



safety glazing certification council

July 1, 2006

certified products directory
safety glazing material used in buildings
visit our website @ sgcc.org

July 1, 2006

Safety Glazing Certification Council Certified Products Directory (CPD)

Certification Program for safety glazing materials found to be in compliance with one or both of the following specifications:

"American National Standard for Safety Glazing Materials used in Buildings - Safety Performance Specifications and Methods of Test: ANSI Z97.1-2004"

Copies of ANSI Z97.1-2004 may be obtained by calling (212) 642-4900, writing the following address or visiting the following website:

American National Standards Institute
11 W 42nd St., #13th Fl
New York, NY 10036-8002
<http://webstore.ansi.org>

~ ~ ~

"Consumer Products Safety Commission Safety Standard for Architectural Glazing Materials - at Title 16, Part 1201 of the Code of Federal Regulations: 16 CFR 1201"

Copies of 16 CFR 1201 may be obtained by calling (202) 512-1800, writing the following address or visiting the following website:

Superintendent of Documents
PO Box 371954
Pittsburg, PA 15250-7954
www.access.gpo.gov

~ ~ ~

Additional copies of this publication may be obtained by contacting the SGCC® office.

PO Box 730
Sackets Harbor, NY 13685
Phone: (315) 646-2234 Fax (315) 646-2297
staff@amscert.com

Visit our website @ www.sgcc.org

SGCC® information and guidelines are included in the twice per year printing of the certified products directory, or are available from SGCC® upon request. Re-printing of this information in any other manual, material or document without the written permission of SGCC® is in conflict with the desire of SGCC®, and should not be interpreted as being endorsed by or affiliated with SGCC®.

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~ MEETINGS OF THE CERTIFICATION COMMITTEE ~

The Certification Committee of the Safety Glazing Certification Council meets annually. Minutes of these meetings may be obtained by writing to the Administrative Manager of the Safety Glazing Certification Council (SGCC®).

Certification in this directory is current as of the date of issue, however, products may be certified or have certification removed from time to time. For the most current information, please contact the Administrative Manager of SGCC®.

Any questions, comments, or requests for copies of this directory should be directed to the Administrative Manager of the Safety Glazing Certification Council:

~ ADMINISTRATION ~

Administrator: Administrative Management Systems, Inc. (AMS)
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Sackets Harbor, NY 13685
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~ ROSTER ~

~ SGCC® BOARD OF DIRECTORS ~

~ SGCC® OFFICERS ~

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Mr. Norman Nitschke

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SGCC Certification Committee

Licensee	Primary Member	First Alternate	Second Alternate
ACI Distribution	Mike Grossman	Rick Dashley	
AFG Fabrication Commercial	Mark Cody	Thomas Mewbourne	
AFG Fabrication Residential	Mark Cody	Thomas Mewbourne	
AFG Glass	Mark Cody	Thomas Mewbourne	
All Team Glass & Mirror, Ltd.	Lee Timoll	Joseph Montiano	
American Shower Door	Tom Hori		
Amsco Windows	Joe Jonely		
Anlin Industries	Michael Roy		
Anthony International	Dennis Kato	Mark Sandnes	
Arch Aluminum & Glass Co.	Cliff Monroe	Leon Silverstein	Bob Martin
Arch Deco Glass	Mike Blankenship		
Architectural Safety Glass	George Sutorka		
Bendheim Wall Systems	Robert Jayson		
Berkowitz, J.E.	Jim Stinsman		
Binswanger Mirror	Benny Walker		
Bronco Industries, Inc.	Bronson Lam		
Cameron Glass, Inc.	John Alajaji	Troy Gillion	
Cardinal IG	Robert Spindler	Oak Moser	
Cat i Manufacturing, Inc.	Chris Alder		
Changshu Hard Glass Co., Ltd.	Zinger Yu		
Changshu Zhongcheng Bldg. Mat. Co.	Denise Lu		
Cheil Glass Industrial Co., Inc.	Yong Kwang Jung		
Chicago Tempered Glass, Inc.	Adam Kaczynski		
Cho Kwang Glass Co. Ltd.	Yong Kim		
Coastal Glass Distributors	Chuck Hammer ext 231		
Colonial Mirror & Glass Corp.	A. Alex Weiner	George Weiner	
Commercial Insulating Glass Co.	Jeff Winsler		
Consolidated Glass Corp.	Carl Carmen	Louis Merryman	
Contour Industries, Inc.	Scott Stidham	Lee Mulkey	
Coral Industries	Patrick Conner		
Craftsman Tempered Glass	Bob Larson		
Day Specialties Corporation	Bill Bartlett		
Desert Glass Products	Jerome Ellis		
Dlubak Corporation	David Bazzano		
Dong Sung Glass Korea, Co., Ltd.	Mike Cho		
Dongli Tempered Glass Co., Ltd.	Li JianGuo		
Downey Glass Industries, LLC	Hugh Higgins		
Eckelt Glas GmbH	Christian Eckelt		
Edge Seal Technologies	Mark Hutchinson		
Efco Corp.	Dwayne Jones		
Engineered Glass Products, L.L.C.	Goran Radojevich		
FLT Glass	Marc Pingo		
FTG of NC, LLC	John Joynt		
Galaxy Glass Corp., Inc.	Eugene Negrin	John O'Keefe	
Gemtron-Vincennes	Robert A. Moss	Robert B. Ryan	Steven J. Hutson
GGI Glass Distributors Corp.	Bud Hudgins	David S. Balik	
Glass Dynamics, Inc.	Conrad Lankford		
Glass South Africa, LTD Parow	Stephen Simons		
Glass, Inc.	Tom Litterest		
Goldray Industries Ltd.	Lee Mulligan		
Grand Glass	Butch Ampil		

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SGCC Certification Committee

Licensee	Primary Member	First Alternate	Second Alternate
Guardian Fabrication Corp	Kevin B. Olah	Daphinee Pedreschi	Henry A. Gorry
Guardian Industries Canada Corp.	Kevin B. Olah	Daphinne Pedreschi	Henry A. Gorry
Guardian Industries Corp.	Kevin B. Olah	Daphinne Pedreschi	Henry A. Gorry
Haida Safety Glass Ltd.	David Zhu		
Intex Glass (Xiamen) Co., Ltd.	Chris Snyder		
Jiangyin Jingcheng High Qlty Glass	Robert Deeb		
Kohler Company	Fred Bruce		
Laurier Glass Ltd.	Caroline Mercier		
Mid Ohio Tempering	Jack Deyo	Dean Mead	Tim Moore
Milgard Tempering, Inc.	Jeff Tregoning	Mike Campbell	
Mirror Factory	Marlan Carlson	Tom Carlson	Lance Smith
MirrorCrafters Custom Beveling Inc.	Edward Fisher		
Multiver	Luc Rheume		
Nashville Tempered Glass Corp.	Kevin Moore		
Oldcastle Glass	Rick Wright	John Bush	Robert Williams
Oldcastle Glass CPG	Rick Wright	John Bush	Robert Williams
Patio Enclosures, Inc.	Jack Garforth	Craig Cox	
PDC Glass & Metal Services	Ken Lancaster	Mark Francart	Jim Masterman
PGT Industries	Bill Robertson		
Pilkington Australia Dandenong	Bill Joycey		
PPG Inds., Inc.	Mike Bitterice	Bob Fiedor	
Prelco, Inc.	Stephane Mercier		
PT Surya Adhitia Fortuna Glass	Robert Deeb		
PT Tunggal Majuasri Glass	Budiawan Jusmin		
Qinhuangdao AMPAC Building Products Co., Ltd.	Lisa Chang		
Qinhuangdao Jixiang Glass Industry	Jixiang Liu		
Quaker Window Products, Inc.	Curtis Weavers		
Quality Glass & Mirror, Inc.	Tom Markowski		
SaintGobain Glass Mexico S.A. de C.V.	J. Martin Vega Quiriarte		
Shanghai Yaohua Pilkington Glass	Sun Dahai		
Shaw Glass Co.	Frederic P. Shaw	Troy Johnson	Bill Connell
SIGCO, Inc.	David A. McElhinny		
Simonton Windows	Chuck Anderson		
Sovis North America, Inc.	Mark A. Durfield	Luc-Michel Riblier	
Specialty Building Products	Tom Woods		
Spec-Temp, Inc.	Tim Peffley		
Swift Glass Co., Inc.	Daniel J. Burke	Kathleen B. Schweizer	Charles Burke
Syracuse Glass Company	John Dwyer		
Techni-Glass, Inc.	Pat Murphy	Jason Hooven	
Tecnoglass S.A.	Christian Daes		
TemperBent Glass, LP	Donald Sokol	Richard Paschel	Kevin Miccichi
Tempered Glass, Inc.	Douglas Sampsel	Joel Wrenn	Tim Moore
TianJin Dong Sung Glass Co., Ltd.	Sang Kuy Lee		
Traco (Three Rivers Alum)	William R. Deuschle	Brad Fello	
Triple Seal Ltd.	Victor Babooskins		
United Plate Glass Co., Inc.	Darin Vietmeier		
Vetreria Valentini S.R.L.	Claudio Valentini		
Vidrieria Argentina, S.A.	Ernesto Giraldi		
Vidrios Lirquen S.A.	Alejandro Flores		
Viracon, Inc.	Lyle Krohnberg	Peter Anderson	Roger Skluzacek
Virginia Glass Products Corp.	Benjamin Beeler	W. Chris Beeler	

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SGCC Certification Committee

Licensee	Primary Member	First Alternate	Second Alternate
Vitro Columbia S.A.	Luis Russi		
Viwinco, Inc.	Michael Duncan	Roxanne McFalls	
Westshore Glass	Bill Bellis	Todd Elozory	Tucker Kruse
XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	Daniel Lau	Belinda Lau	
Zhejiang Gelaweibao Glass Technological Co.	Robert Deeb		

Certification Committee Chairman - Mark Cody

Member by virtue of being a director

Public Interest	William Nugent
Public Interest	Elaine Rodman
Public Interest	Donald Vild
Public Interest	June Willcott
Public Interest	Peter Weismantle
Glasstech, Inc	Norman Nitschke

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~PROGRAM CONCEPT~

The Safety Glazing Certification Council (SGCC®) is a non-profit corporation, established in 1971 by manufacturers of safety glazing products, building code officials, and others concerned with public safety.

SGCC® maintains a program which provides for the certification of safety glazing materials found to be in compliance with one or both of the following specifications:

American National Standard for Safety Glazing Materials used in Buildings - Safety Performance Specifications and Methods of Test: ANSI Z97.1-2004

Consumer Product Safety Commission Safety Standard for Architectural Glazing Materials - codified at Title 16, Part 1201 of the Code of Federal Regulations: 16 CFR 1201

These specifications subject safety glazing materials, used in buildings and architectural products, to practical tests designed to reduce or eliminate unreasonable risk of death and injury when safety glazing material is broken by human contact.

The specification(s) to which a safety glazing material is certified by SGCC®, is at the direction of the licensee.

SGCC® responsibilities are threefold: to conduct an independent routine sampling and testing program; to approve and register the form of a licensee's label; and to withdraw the licensee's authority to use that label if certified products do not meet specification(s).

Management and control of SGCC® is vested in a board of directors, half representing industry and half representing the public interest. To prevent industry dominance of SGCC® actions, half the voting power of the board resides in the public interest directors regardless of the number of directors present at a meeting.

The certification program uses approved testing laboratories under the supervision of a qualified Administrator, retained by and responsible to SGCC®, who is unaffiliated with any licensee of safety glazing materials.

The licensee of a product listed in this directory has certified that the labeled material complies with the applicable specification(s). Compliance of a certified product with the applicable specification(s) is checked periodically by an approved testing laboratory under the supervision of SGCC®.

All manufacturers of safety glazing products are eligible and encouraged to apply for SGCC® certification. Products may also be licensed by non-manufacturers. (See "Who Can Become a Licensee.") However, products are not certified until a test to the applicable specification(s) conducted at an approved testing laboratory indicates compliance, the SGCC® certification invoice is paid, and SGCC® License Agreements are properly executed.

Once certified by SGCC®, a product is assigned an exclusive certification number to identify it and the plant at which it is made. After which, to ensure continued adherence to the specification(s), SGCC® independently selects, at least twice in each year, samples during unannounced visits to the manufacturing plant or randomly from the market place to be tested to the applicable specification(s). Consequent to a test result showing compliance with the applicable specification(s) SGCC® authorizes the continued use of the certification number and the product listing in this directory.

This directory is divided into four basic listings: the first is by numerical sequence of certified product numbers listing the licensee holding that number; the second is of manufacturing licensees listed alphabetically by plants and the approved products manufactured at those plants; the third is by non-manufacturing licensee's and their approved products; and the fourth is by product type listing all licensees and locations approved for each product type. There is also an alphabetical listing, by manufacturers, illustrating a label typical of the licensee. The Table of Contents lists various procedural and administrative information, as well as information as to where officers and directors may be located. Upon request, information from SGCC® concerning a statement of procedures or copies of minutes are available to manufacturers, public interest groups, and individuals.

FOREWORD

The acceptance of a certified safety glazing material comes from the conviction such certification assures a high level of safety and quality, and that the integrity of the identifying mark or certification label is reliably maintained by a competent certifying agency.

Both ANSI Z97.1 and 16 CFR 1201 provide sound technical basis for a high level of safety. With the addition of independent administration, plus periodic routine sampling and product evaluation, a program of product certification is maintained which provides an independent third-party certification and testing program. The Certification Program described herein is predicated upon the concept of independent and impartial administration of the certification procedures which are incorporated in the SGCC® License Agreement.

The SGCC® License Agreement is the governing document for the operation of the Certification Program. The Procedural Guide, which is not an extension of this document, is for information and guidance and serves to describe administrative procedures and to ensure the uniform and equitable operation of the Certification Program.

GENERAL INFORMATION

THE CERTIFICATION CONCEPT

The SGCC® Certification Program is based on the conviction no standard of safety or quality is good without the continuous adherence of the licensees' certified products to that standard.

To buyers, specifiers, code officials and users, the SGCC® certification label offers the licensee assurance his safety glazing material has been produced in conformance to ANSI Z97.1 and/or 16 CFR 1201.

Federal law, many state statutes, municipal ordinances, and building codes require glazing materials installed in certain defined locations comply with ANSI Z97.1 and/or 16 CFR 1201.

WHO CAN BECOME A LICENSEE?

Any manufacturer of safety glazing materials or any party contracting for the manufacture of safety glazing materials is eligible, on a voluntary basis, to become a licensee.

WHO CONDUCTS THE PROGRAM?

The Safety Glazing Certification Council, a non-profit corporation, is the sponsor of the Certification Program. SGCC® supervises the Certification Program under which its Administrator periodically checks and reports compliance of the products having the SGCC® certification label with the requirements of ANSI Z97.1 and/or 16 CFR 1201.

ADMINISTRATION

Administrative Management Systems (AMS), is the independent Administrator of the Certification Program. AMS maintains the SGCC® office of certification and conducts the routine day-to-day business. All transactions are done in the name of SGCC®.

HOW CAN YOU BECOME A LICENSEE?

The following must be accomplished before SGCC® can certify an item of safety glazing material:

- a) The applicant signs two copies of the SGCC® License Agreement (including notarization of the Affidavit, Appendix A) and sends these to SGCC®. SGCC® will countersign all copies and return one to the applicant. Non-manufacturing applicants must include the location and appropriate signatures of their manufacturer for each location.

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- b) The applicant directs an SGCC® approved testing laboratory, of its own choosing, to send SGCC® one copy of a valid test report indicating the “initial” or “prototype” samples submitted for testing are in full and complete compliance with ANSI Z97.1 and/or 16 CFR 1201.
- c) The applicant sends to SGCC® the six-month certification fee for each item to be certified. This fee must be submitted within six months of completion of item (b). Failure to do so will result in the need to resubmit item (b). (Revised 10/22/93)
- d) The applicant sends to SGCC® a Certificate of Insurance naming SGCC as an additional insured party on a products liability insurance policy.

Having received all of the above items, SGCC® sends to the licensee the notice of product certification which includes an SGCC® certification number. This number must be incorporated into the permanent label affixed to each piece of certified safety glazing material. The certified item will be listed in the next edition of the Certified Products Directory.

QUALITY ASSURANCE PROGRAM (Revised 4/28/06)

SGCC® requires licensees to have a working quality assurance program for the fabrication of safety glazing. Compliance to quality assurance requirements will be validated at the first plant inspection after products are certified. Adherence is verified during twice per year plant visits. These requirements were adopted to improve the overall quality of safety glazing products in the program. A licensee's quality assurance program, as a minimum, must have the following elements:

- 1. A Quality Manual – a document that identifies, describes and contains the workings of the quality system.
- 2. A quality system representative – the designated point of contact for the quality system.
- 3. Regular production product testing, including, but not limited to:
 - a. Written procedures for testing
 - i. Tempered
 - 1. Center punch test (For example GANA TD 101-04)
 - ii. Laminated (examples may be)
 - 1. Pummel test (Recommend contacting interlayer supplier for guidance)
 - 2. Boil test (For example ANSI Z97.1 and/or CPSC 16CFR1201)
 - 3. Ball drop test (For example GANA LD 100-06)
 - b. Frequency (as a minimum)
 - i. Tempered
 - 1. First of each product thickness per shift
 - 2. Additional testing based upon square footage produced
 - ii. Laminated
 - 1. Based upon process, products produced and square footage, consult your interlayer supplier for guidance
 - c. Documentation and retention of product testing records as a minimum:
 - i. 10 years

HOW THE CERTIFICATION PROGRAM WORKS

Safety glazing materials must meet or exceed the applicable specification(s) before they can be certified by SGCC®.

All tests are conducted by SGCC® approved testing laboratories. All laboratories, whose test reports are utilized by the Certification Program, shall be approved by the SGCC® Certification Committee. Initial or prototype tests are performed at an approved testing laboratory selected by the licensee. An approved testing laboratory selected with the concurrence of the Administrator by the licensee, tests routine evaluation samples.

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ADMINISTRATOR AUTHORIZES CERTIFICATION

As sole judge of compliance with the applicable specification(s), the Administrator authorizes a product, which has been approved to be listed in the Certified Products Directory.

Licensees label safety glazing material, with the assigned SGCC® number, within the limits of the product size tested. If 34 by 76 inches is the size of the initial or prototype test sample, certification is extended to all sizes and the permanent label contains the letter "U", designating unlimited size. The letter "L" contained within the permanent label denotes certification is limited to the width and length of the initial or prototype test sample.

PRODUCTS LISTED IN CERTIFIED PRODUCTS DIRECTORY

Approved products are listed in a Certified Products Directory. The directory is published every six months and is sent to door, sash and building products manufacturers, glazing contractors, home builders, architects, regulatory agencies, code-making groups, etc. Directory listings contain the licensee's name, product description and examples of a label typical of that permanently affixed by a licensee to each piece of safety glazing material certified by SGCC®.

The Administrator selects, at least twice in each year, samples of certified safety glazing material to be tested to the applicable specification(s). These samples are selected during unannounced visits to the manufacturing plant or from the market place.

COMPLIANCE SAFEGUARDS

HOW IS COMPLIANCE ASSURED

Any certified product determined, in the course of routine sampling and evaluation, not in compliance with the applicable specification(s), is subject to the removal of certification. The licensee is given 30 days in which to demonstrate to the satisfaction of the Administrator compliance, and if not certification is automatically withdrawn at the end of the 30-day period.

CHALLENGING A CERTIFIED PRODUCT

Complaints of non-compliance, from any source, will be investigated promptly by SGCC® upon receipt of a written complaint and surety deposit. A minimum surety deposit of \$1,000 will be required for each complaint of non-compliance. The surety deposit will be assessed at the rate of \$350 per man-day plus the reasonable cost of travel and the maintenance entailed in resolving such incidents. Refunds of part or all of the surety deposit will be made when applicable. All costs involved will be paid from the complainant's surety deposit, unless the investigation proves non-compliance, in which case all costs will be borne by the licensee found to be in non-compliance.

WITHDRAWAL OF CERTIFIED PRODUCT

Any product which has been certified by SGCC®, may be voluntarily withdrawn from the Certification Program by a licensee at any time.

COSTS**WHAT DOES THE PROGRAM COST?**

The licensee pays, in advance, all projected fees for future routine evaluations to SGCC® on a six-month basis. A licensee is invoiced for each certified item separately listed in the Certified Products Directory.

The certification period is from January 1 - June 30 or July 1 - December 31. The licensee's initial invoice will be determined by the payment schedule as is listed below. All subsequent invoices will be for a full certification period.

<u>DATE</u>	<u>ADMINISTRATIVE/CONTINGENCY FEE</u>	<u>TEST FEE</u>
January 1 - March 31	100%	None
April 1 - June 30	50%	None
July 1 - September 30	100%	None
October 1 - December 31	50%	None

No testing is necessary during the initial six-month period if prototype testing took place within 30 days of initial certification. Normal inspection may take place during this initial period, however.

Initial certification during the first three months of the initial six-month period will require a selection in the first three months of the following six-month certification period.

CERTIFICATION PROGRAM DOCUMENTS AND AGREEMENTS**LICENSE AGREEMENT**

This agreement, incorporating independent program administration and routine periodic independent sampling and evaluation, governs the relationship between SGCC® and the licensee.

Future amendments or revisions to the License Agreement will be recommended by the SGCC® Certification Committee and enacted by the SGCC® Board of Directors.

EFFECTIVE DATE, DURATION AND TERMINATION

The License Agreement, effective from the date of its execution, has a validity of six months (adjustable to a January 1 to June 30 or a July 1 to December 31 basis) and, unless revoked by SGCC® for causes set forth in the document, is automatically renewed for successive additional periods of six months, unless either party gives notice at least 60 days prior to the date of expiration that cancellation is requested.

Upon its proper execution and acceptance by SGCC®, the Pre-issued Certification Number Bond informs a licensee of the certification number of an item to be certified in the future. If the licensee marks production with the certification number prior to actual certification, the bond is forfeited to SGCC®.

Upon its proper execution and acceptance by SGCC®, the test release bond permits the continuation of certification of an item when production facilities are shut down. If the licensee does not notify SGCC® within one week of the resumption of production, the bond is forfeited to SGCC®.

ADMINISTRATIVE SERVICE AGREEMENT

This agreement entered into by SGCC® and AMS governs the relationship between SGCC® and AMS, the independent Administrator. In general, it provides that the Administrator

- a) samples certified products routinely;
- b) has the right to witness any and all testing required by the program;
- c) reviews all test reports in order to determine compliance of the certified product with the applicable specification(s);

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- d) inspects and approves all in-plant and test laboratory test facilities for use in this Certification Program (test laboratories are approved by the SGCC® Certification Committee);
- e) publishes and mails the SGCC® Certified Products Directory on or about January 1 and July 1 of each year;
- f) handles all routine clerical duties of SGCC® with respect to certification matters;
- g) acts as SGCC® treasurer, invoices licensees, maintains a bank account, and disburses funds (fiscal reports are made to the SGCC® Certification Committee);
- h) furnishes all testing, except for initial or prototype tests;
- i) attends all scheduled meetings of the SGCC® Certification Committee; and
- j) in all of its actions, acts in the name of SGCC®.

CERTIFIED PRODUCTS DIRECTORY

This directory contains a listing of the certified safety glazing materials of each licensee.

CERTIFICATION LABEL

The certification label, containing a number that refers to the listing in the Certified Products Directory, is permanently affixed to each piece of certified safety glazing material by the licensee. The listing in the directory provides a complete product description including licensee's name, location, etc.

PROGRAM RESPONSIBILITY

The SGCC® Board of Directors has overall responsibility for the well being and acceptance of the Certification Program by industry, building officials and the public. It also bears corporate legal responsibility.

The SGCC® Certification Committee has the responsibility for the general procedure and policy pertaining to the conduct of the Certification Program. As a part thereof, it:

- a) establishes certification "guidelines";
- b) determines, where a question is raised by a licensee or the Administrator, the applicability of the specification(s) in specific situations;
- c) approves testing laboratories;
- d) determines which specifications are to be designated effective for the purposes of product certification and the date or dates on which they become effective; and
- e) recommends to the SGCC® Board of Directors changes to be made in the license agreement.

CERTIFICATION GUIDELINES AND INTERPRETATIONS

For guidance in certifying safety glazing materials, the SGCC® Certification Committee has adopted the following:

GENERAL

G.1

Participation in the Certification Program will be on a January 1 to June 30 and July 1 to December 31 basis.

G.2

Tests for initial compliance of safety glazing materials to ANSI Z97.1 and/or 16 CFR 1201 will be accepted from any testing laboratory approved by the SGCC® Certification Committee. (Revised 4/19/04)

G.3 (ANSI ONLY)

Paragraph (1) Section 5.1.4 of ANSI Z97.1-2004 is intended to apply to laminated, wired, and organic coated glass only. Paragraph (2) is intended to apply to tempered glass only. Paragraph (3) is intended to apply to plastics only. Paragraph (4) is intended to apply to any safety glazing material. Paragraph (5) is intended to apply to plastics. Paragraph (6) is intended to apply to laminated and organic coated glass. (Revised 10/21/05)

G.4

For insulating glass units to be considered safety glazing material, each lite in the construction must be of safety glazing material.

G.5

The SGCC® item number, when used as part of a permanent label, designates the name of the licensee (participant) and also the location of the manufacturing plant.

G.6

- a) All test specimens, except prototype samples, must be marked with the correct SGCC® permanent label prior to testing in order to be considered a valid sample. It is the responsibility of the licensee to ensure the specimens being represented to the Administrator's representative are properly labeled. The Administrator shall construe the absence of a correct permanent label as a failure to comply with the specifications. In such case of noncompliance, Sections a, c, and e of G.11 shall be followed. (Revised 3/16/90)
- b) The laboratory shall verify that the label has the correct SGCC® number, designation of the applicable specification(s) and CPSC categories, nominal thickness, and certified size designation (U or L).
- c) The testing laboratory is to advise the Administrator of any specimen to which the correct SGCC® permanent label is not affixed. The testing laboratory will be instructed by the Administrator not to test but hold the sample.
- d) The Administrator will inform the licensee of the situation and direct (by letter) the testing laboratory to commence testing no later than 30 days hence. Until that time, the testing laboratory is instructed to make these specimens available to the licensee at their convenience (the specimens are to remain at the testing laboratory) in order that the licensee may point out or show them that in fact the SGCC® permanent label is correct or agree that in fact the correct SGCC® permanent label is not present. In cases of any dispute between the licensee and the testing laboratory the decision of the Administrator shall be final. The licensee shall not mark specimens after receipt at the testing laboratory.
- e) Effective with the first of 2006 (F06) certification period, the SGCC® permanent label must contain ANSI Z97.1-2004 in order to be considered a correct permanent label for purposes of Guideline G.6. (Revised 10/21/05)

G.7 (ANSI ONLY)

Safety glazing materials for which certification is requested for indoor use only shall be subjected to the provisions of section 5.1 (impact tests) and 5.4 (aging tests) of ANSI Z97.1-2004 irrespective of the composition or construction of the glazing material. Like products and materials produced in the same manner as samples submitted for test shall be legibly and permanently marked in one corner with the words "Indoor Use Only" and the SGCC® identification number.

G.8

a) (ANSI ONLY)

After initial compliance with a sample size as stated in Paragraph 4.3, testing of other sizes which represent the sizes manufactured may be allowed, provided, however, that all sizes produced up to the size provided by Paragraph 4.3, ANSI Z97.1-2004 are exposed to selection for testing.

b) (CPSC ONLY)

After initial compliance with a sample size as stated in Table 1, testing of other sizes which represent the sizes manufactured may be allowed, provided, however, that all sizes produced up to the size provided in the standard 16 CFR 1201 are exposed to selection for testing.

G. 9

Specimen sizes from 24 inches by 30 inches up to 34 inches by 76 inches shall be valid samples when independently obtained by the Administrator for purposes of routine evaluation. (Revised 4/28/00)

G.10

In cases where the Administrator samples and identifies specimens for routine evaluation of the licensee's premises or requests licensee's samples when none are available at the time of sampling:

- a) The licensee is permitted six weeks in which to effect delivery of said specimens to the Administrator's designated testing laboratory.
- b) Failure to act as specified above shall be construed by the Administrator as failure of said specimens to comply with the specifications and the Administrator shall act as provided for in license agreement A.6.

G.11

In cases where a routine evaluation sample fails to comply with the specifications:

- a) Written notice and an invoice shall be sent to the licensee by the Administrator stating that within 30 days from the date of such notice the licensee must submit a retest sample to the testing laboratory selected by the licensee with the concurrence of the Administrator.

Certification shall be removed if the sample and payment are not received within the allotted 30 days or if the sample submitted fails to comply with the specifications.

- b) Within three months the Administrator shall obtain an additional random sample for evaluation (in addition to the routine evaluation sample obtained twice a year). The Administrator shall be certain that this additional sample is of recent production.
- c) At the option of the Administrator, specimens submitted under (a) above shall be either prototype size and pattern or identical to those previously sampled and of recent production.
- d) Certification shall be removed if the additional random sample obtained in (b) above fails to comply with the specifications.
- e) All costs related to G.11 are to be borne by the licensee.
- f) If the retest procedure is required, all routine inspections and sample selections will continue. However, routine testing for the next period will be suspended pending the outcome of the retest procedure. If the product is decertified, the prepaid fee for routine testing for the next period (but not the Administrative and Contingency fees) will be refunded.

G.12

If a licensee who manufactures or contracts for the manufacture of a certified product outside the United States and Canada feels that in a particular instance that he will be unable to act as provided for in paragraph (a) of SGCC® Guideline G.11, he should notify the Administrator. The Administrator will then contact the chairman of the certification committee for a decision as to what action is to be taken.

G.13 (Deleted 5/6/99)

G.14

The semi-annual invoicing date for certification fees shall be April 1 and October 1 of each year and the Administrator is instructed to take those steps necessary to remove certification from licensees for failure of payment. (Modified 10/20/89)

The Administrator shall initiate de-certification procedures on products for a given licensee's failure to pay any monies due to SGCC® within 60 days of invoice date. (Reference License Agreement A.2, A.7, A.12, and B.6.)

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The invoice procedures will be as follows:

- a) Semi-Annual SGCC® invoices will be mailed on or before April 1 and October 1 of each year. Payment is due May 1 and November 1 respectively.
- b) For all overdue invoices as of May 1 and November 1, a phone call will be made as a reminder and to ensure that the licensee received the invoice. A letter will follow the phone call.
- c) For all overdue invoices as of May 15 and November 15, an overnight letter, return receipt requested, will be sent warning of de-certification if payment is not received within 15 days.
- d) Letters of de-certification will be sent certified mail fifteen (15) days from the mailing of the overnight letter if payment is not received. With de-certification, a licensee will no longer be an SGCC® participant and its certified products will not appear in the CPD.

G.15

In the situation where a licensee desires to re-certify a product that previously had certification removed because of failure to comply with the specifications (label and thickness tolerances excepted), the product shall be routinely sampled four times during the first year. The licensee shall pay the costs involved.

G.16

The nominal thickness designations in SGCC® authorized permanent labels for safety glazing materials may be shown in metric units. The thickness will be expressed in millimeters, limited to one decimal place, and will have the suffix "mm." (Revised 4/19/04)

G.17

When testing to ANSI only or CPSC 16CFR only, four samples shall be required for impact testing. For all specimens that are not symmetrical from surface to surface, an equal number of specimens shall be impacted on each side. (Revised 10/28/99)

G.18

Certified and permanently labeled safety glazing materials such as laminated glass, wired glass, rigid plastic, or organic coated glass, may be cut into smaller pieces by a distributor or installer after manufacture and it is not practical for each smaller piece to bear a manufacturer's permanent label when finally installed in a building. When this is the case, the distributor or installer shall apply a permanent label to each piece which states his name and certifies that he cut the piece from material that was properly labeled in accordance with the requirements of SGCC® (refer to "SGCC Label Requirements" for additional information). (Revised 10/25/01)

For the purpose of this guideline, a permanent label is defined as one that will remain permanently legible and would be destroyed in attempts to remove it from the product.

G.19 (Deleted 10/20/89)

G.20

For certification purposes, a panel of glazing material composed of multiple components (such as leaded glass) may be tested and interpreted as a unit.

G.21

A pre-issued SGCC® certification number shall be issued by the Administrator upon receipt of a properly executed License Agreement and a properly executed bond form in the amount of \$10,000. The pre-issued SGCC® certification number, if not used by the licensee, will be terminated 12 months from the date of issue. The condition of the bond is such that if the licensee does not label any safety glazing material with the pre-issued certification number prior to formal certification then the bond shall be void.

G.22

In the case of wired glass (ANSI ONLY), plastics and organic coated glass certification of a patterned product may be extended to cover other patterns provided:

- a) The nominal thickness of the proposed alternate and all aspects other than pattern are the same as the certified product.

- b) The Administrator of the certification program is provided with a copy of a prototype test from an approved laboratory, showing satisfactory compliance with the impact requirements of ANSI Z97.1 and/or 16 CFR 1201 for each alternate pattern proposed.
- c) The certification committee is provided with a 6 inch by 6 inch sample of each proposed alternate for its record and file. This must be sent to the Administrator of the certification program.

After admission under blanket certification covering patterned products, any such patterns available may be selected by the Administrator for routine sampling and testing.

In the case where a routine evaluation sample covered under a blanket certification fails to comply with the specifications, the situation requires that the particular product be submitted for the retest sample required by Guideline G.11a, and also that particular product be sampled by the Administrator for the additional sample required by Guideline G.11b.

G.23

There may be instances when a production facility is temporarily inoperative. This could be caused by, but not limited to, equipment repair or replacement, labor difficulties, energy or material shortages, or economic considerations. As a consequence, samples for routine testing may not be available for long periods. The licensee may desire to retain certification during the shutdown period. This shall be done as follows:

- a) Prior to or within two weeks after the shutdown, the licensee shall inform the SGCC® Administrator by certified mail.
- b) The SGCC® Administrator will immediately supply the licensee with test release bond forms for submission by the licensee. A separate bond shall be submitted for each certified product affected.
- c) Within two weeks after receipt of the bond forms, the licensee shall submit them to the SGCC® Administrator.
- d) During the period covered by the bond the licensee shall retain certification, contingent upon payment of normal certification fees and meeting all other licensee obligations. Bonds will be for a specific certification period and will expire at the end of that certification period but may be renewed by the licensee any number of times. Renewal is an obligation of the licensee and requires all steps listed herein. (Revised 10/25/01)
- e) Within one week after re-activation of the production facility the licensee shall 1) notify the SGCC® Administrator by certified mail, and 2) submit samples from the first weeks production to an SGCC® approved laboratory for testing. In cases where more than one certified product is produced with the same equipment, samples of each must be furnished for testing within the first month. These will be considered as the routine samples for retesting for the six months period during which they are submitted.
- f) Failure of the licensee to comply with any of the preceding shall be the basis for removal of certification from the affected products.

G. 24

When a licensee's production equipment will not produce a size of 34 inches by 76 inches and the licensee wishes to certify a) a size whose smaller dimension exceeds 34 inches, material shall be tested whose smaller dimension is 34 inches, or b) a size whose larger dimension exceeds 76 inches, material shall be tested whose larger dimension is 76 inches.

G.25 (ANSI ONLY)

Effective with the first of 2006 (F06) certification period, SGCC shall only offer certification to ANSI Z97.1-2004. (Revised 10/21/05)

G.26

Any label that can be removed intact shall not be considered permanent and is not acceptable to SGCC®.

G. 27

A licensee at time of prototype submission should determine if certification shall be for CPSC, ANSI, or both (Composite). The licensee shall be issued only one SGCC® number for composite certification for each product. The licensee will submit four samples to be impact tested to ANSI Z97.1 and one specimen to be impact tested to 16 CFR 1201 (for all specimens that are not symmetrical from surface to surface a total of six impact test specimens must be submitted, four being tested to ANSI and two being tested to CPSC 16CFR 1201, with an equal number of specimens being impacted on each side). If any one specimen of the composite sample fails, the entire composite sample will be considered to have failed to comply with both standards. (Revised 10/28/99)

G. 28

The Administrator shall construe noncompliance with thickness tolerance as a failure to comply with the specifications. In such cases of noncompliance, Sections a, c, and e of G.11 shall be followed.

G. 29

For the purposes of certification, the thickness requirements of Specification ASTM C1036 shall apply.

G. 30

(Deleted 10/5/04)

G.31

(Deleted 10/5/04)

G.32 (CPSC ONLY)

When testing to Category II requirements, the Administrator shall select specimens greater than nine square feet in surface area.

G.33

If a manufacturing plant for which a product is certified is sold, the new owner or licensee must take the following steps to maintain certification:

- a) Notify the Administrator in writing of the sale as soon as possible (and in no event later than 60 days) after the sale;
- b) Execute a new license agreement, if the new owner is not already a licensee; and
- c) Exercise the option of maintaining the original licensee's SGCC® number(s) or requesting new numbers. If the new owner chooses to keep the existing number(s), the logo on the certified product must clearly distinguish it from the previous owners.

The Administrator shall arrange for the next routine sampling to take place within six months of the sale. If the plant is temporarily inoperative in connection with the sale, the provisions of G.23 shall also apply.

TEMPERED TRANSPARENT GLASS

T.1

Certification of either flat glass or patterned glass will not cover the other except as noted in Guideline T.2. (Flat glass designates ground and polished plate, float and sheet glass.) When testing to the impact test criteria in 16 CFR 1201.4(a)(1), four specimens shall be tested or as noted in guideline G.27. (Revised 10/22/93)

T.2

Polished plate glass and the rough glass blank from which it is produced will be considered to be of equal nominal thickness. Certification of tempered flat glass will therefore be interpreted as including tempered rough plate blank.

T.3

Certification of regular tempered glass will also cover tinted, heat absorbing, and coated glasses of the same nominal thickness where the coating does not alter substantially the post-breakage behavior of the glass substrate. A "substantial alteration" is one that would render the coated tempered glass in non-conformance with the applicable safety glazing standards. Glasses of the same nominal thickness with a ceramic or other

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material applied as a continuous or partial coating to one or more surfaces are also covered. (Modified 04/02/92)

T.4

In cases where certified glass is normally not available for sampling, the licensee may make an overrun (of four lights of prototype size that are to be marked with the date of production) when the item is in normal production, and these will be accepted by the Administrator if other samples are not available. Otherwise, when production samples are not available, the Administrator shall notify the licensee to submit prototype size samples to the Administrator within six weeks.

T.5

Certification of any nominal thickness of tempered safety float or sheet glass will also cover the other two types. ANSI Z97.1-2004 and 16 CFR 1201 do not require the permanent label on tempered safety glass to specify which type of glass is used. Nor is it required that the test specimens be identified in this regard.

T.6

Bent Glass shall be certified separately from flat glass. Bent glass test methods shall be the same as for flat sample testing except as referenced in the text and figures of the ANSI Z97.1-2004 standard. Interpretation of results shall be the same. (Revised 10/21/05)

T.7

For purposes of impact test evaluation when breakage occurs, the average thickness of a tempered glass specimen containing grooves, bevels and other thickness altering fabrication shall be considered the average of the thinnest measurement of each of the ten (10) geometrically largest particles. This average thickness will then be used to determine the maximum allowable weight of the ten (10) largest particles. Upon successful completion of testing the thickness for the specimen shall be listed in the CPD as the thickness of the non-fabricated base glass. SGCC® views glue chip, beveling, and grooving as a fabrication process prior to tempering, and as such is not certified separately from the base glass thickness. (Example: Certification of 3/16" TTG would also cover 3/16" glue chip or beveled product.) (Revised 10/01/02)

TEMPERED PATTERNED GLASS

TP. 1

For the purposes of certification, the nominal thickness of patterned, figured, or rough rolled glass are the common fractions found in ASTM C1036 and the thickness should be measured in accordance with the procedure as described in ASTM C1036, current revision. The permanent label must contain this fraction on a metric or decimal dimension within the tolerance of this thickness as published in ASTM C1036. When testing to the impact test criteria in 16 CFR 1201.4(a)(1), four specimens shall be tested or as noted in guideline G.27. (Revised 4/19/04)

The patterns in each thickness will be classified as to the ratio of minimum to maximum thickness as follows:

<u>Patterned Depth Class</u>	<u>Ratio</u>
Shallow patterned glass	0.90 or above
Medium patterned glass	0.80 through 0.89
Deep patterned glass	0.79 or below

Certification will be by nominal thickness and patterned depth class. Any pattern in a certified thickness and patterned depth class is certified.

New or unlisted patterns must be submitted to the pattern subcommittee for classification and file prior to certification. After measurement, the new pattern will be assigned to a patterned depth class.

Certification of deep also covers medium and shallow patterns of the same nominal thickness.

Certification of medium also covers shallow patterns of the same nominal thickness.

TP. 2

The maximum thickness shall be recorded when measuring the thickness of patterned glass.

TP.3

For tempered patterned glass, one specimen must be weighed and the weight of ten square inches determined from the weight, width and height of that specimen to use for test purposes.

TP.4

(Deleted 10/5/04)

TP.5

When medium patterned glass is not available for routine sampling, the licensee submitted specimens must be a medium pattern (a shallow pattern is not acceptable).

TP.6

When deep patterned glass is not available for routine sampling, the licensee submitted specimens must be a deep pattern (shallow or medium patterns are not acceptable).

LAMINATED GLASS

L.1

Certification of regular laminated glass will also cover tinted, heat absorbing, and coated glasses, and clear or tinted interlayer, both flat and bent of the same nominal thickness. When testing to the impact test criteria in 16 CFR 1201.4(a)(1), four specimens shall be tested or as noted in guideline G.27. (Revised 10/22/93)

L.2

In cases where certified laminated glass is normally not available for sampling the licensee may make an overrun (of four lights of prototype size that are to be marked with the date of production) when the item is in normal production and these will be accepted by the Administrator if other samples are not available. Otherwise, when production samples are not available the Administrator shall notify the licensee to submit prototype size samples to the Administrator within six weeks.

L.3

Certification of 7/32 inch laminated glass also covers SS/DS and vice versa.

L.4

When a laminated glass is certified, other laminated glasses having the same thickness or thicknesses of glass and a greater thickness of plastic interlayer will be considered to be of equal nominal thickness and will be included in the certification.

L.5

Laminated safety glass need not be identified by type of base glass.

L.6

Thickness of the plastic interlayer shall be measured by the SGCC® standard method.

L.7

For certification purposes the following thickness tolerances shall be used. Thickness tolerance shall apply only to the overall thickness. The plus tolerance shall be the sum of all the individual plus tolerances of each layer of the laminate. The minus tolerance shall be the sum of all of the individual minus tolerances of each layer of the laminate.

The tolerance of the plastic sheet interlayer shall be based on the nominal thickness of the interlayer with a plus tolerance of 0.002 and a minus tolerance of 0.004 inches.

The tolerance of resin cast interlayers shall be based on the nominal thickness of the interlayer with a plus tolerance of 0.015 and a minus tolerance of 0.005 inches. (Revised 3/16/90)

L.8

When a laminated annealed glass is certified, other laminated glasses having the same thickness or thicknesses of heat strengthened or tempered glass and the same or greater thickness of plastic interlayer of the same chemical composition will be considered to be included in the certification.

L.9

When laminated glass is not available for routine sampling, the licensee submitted specimens must contain the identical thickness plastic interlayer that was contained in the prototype specimens.

L.10

For certification to ANSI Z97.1-2004, weathering tests on laminated glasses shall be performed on the thinnest construction of all components in clear glass with clear plastics. Weathering tests shall only be required initially. Weathering data will be accepted from the glass fabricator, or a supplier, i.e. interlayer manufacturer.

WIRED GLASS (ANSI ONLY)

W.1

Certification of one polished wired glass may be applied to other polished wired glasses provided:

- a) The glass thickness of the candidate glass is nominally equal to the thickness of the glass that is certified.
- b) The wire diameter of the candidate glass is at least as great as the wire diameter in the glass that is certified.
- c) The spacing of the wires in the candidate glass is no greater than the spacing of the wires in the glass that is certified.
- d) SGCC® has been presented with a test report indicating compliance of the candidate glass with the impact test requirements of ANSI Z97.1

After admission under the blanket certification covering wired glasses, all wired glasses so certified must be exposed to random sampling at each examination although only one will probably be selected for testing.

PLASTICS - GENERAL (ANSI Only)

P.1

Certification of one tint or color of rigid plastic will also cover other tints, colors, flat configurations, or bent and formed configurations.

P.2

For certifying all plastics covering a range of thicknesses, prototype impact tests are required of the minimum thickness and also of the maximum thickness (except that 0.250 inch thickness would be tested if the maximum thickness exceeds 0.250 inches). Only one certification number will be issued and shall be marked upon all thicknesses. Routine evaluation samples are to be selected by the Administrator from any of the certified thicknesses.

P.3

The following thickness tolerances shall be used for certification purposes:

Outdoor use plastic materials Categories C-1 and C-2 cast Acrylic, (including continuously cast sheet): As specified in ASTM-D4802-88, Table 2 and Table 3.

Outdoor use plastic materials Categories M-1 and M-2 extruded Acrylic: As specified in ASTM-D4802-88 Table 2 plus or minus five percent.

Outdoor use plastic materials extruded polycarbonate: As specified in Military Specification MILP-46144, latest issue.

Indoor use plastic materials plus or minus five percent of nominal thickness.

P.4

The maximum thickness shall be recorded when measuring the thickness of patterned plastics.

P.5

Certification of either smooth plastic or patterned plastic will not cover the other.

PLASTICS - EXTERIOR USE (ANSI Only)

PE. 1 (ANSI ONLY)

Sheet plastics for exterior use must comply with the applicable specification.

PE. 2

Certification of plastics for exterior use shall be permitted prior to completion of ANSI Z97.1 weathering tests (paragraph 5.3) provided that a considered expert opinion states that the infrared spectrogram indicates that the plastic is an acrylic or UV, inhibited polycarbonate of proven weatherability. Certification shall be removed if compliance with the weathering test is not demonstrated within six months of the certification date.

PE. 3

For all plastics requiring UV weathering tests, an infrared spectrogram shall be obtained of all prototype weathering specimens. An infrared spectrogram shall be obtained of all routine evaluation samples and shall be compared with that of the prototype in lieu of conducting weathering test. The spectral scan shall be made using a minimum film thickness of 0.002 inches or its equivalent.

PE.4

When initial Charpy unnotched specimens do not break, then notched specimens shall be used for both initial and exposed Charpy impact testing. The specimens shall be notched prior to UV exposure and the notched surface shall be exposed to the UV.

PLASTICS - INDOOR USE ONLY (ANSI Only)

PI.1

Sheet plastics used in indoor applications only do not have to comply with paragraph 5.3 of ANSI Z97.1 (UV Weathering), but must comply with paragraph 5.4.

PI.2

The permanent label authorized by SGCC® must include "Indoor Use Only."

PI.3

For all indoor plastics requiring aging tests, an infrared spectrogram shall be obtained of all prototype aging specimens. An infrared spectrogram shall be obtained of all routine re-evaluation samples and shall be compared with that of the prototype in lieu of conducting aging tests. The spectral scan shall be made using a minimum film thickness of 0.002 inches or its equivalent.

LEADED PATTERNED ANNEALED GLASS - (ANSI ONLY)

LG. 1

Certification of one leaded patterned glass (annealed) may be extended to cover other patterns (on the glass surface) provided:

- a) The nominal thickness of the proposed alternate and all aspects other than pattern are the same as the certified product.
- b) The Administrator of the Certification Program is provided with a copy of a prototype test from an approved laboratory, showing satisfactory compliance with the impact requirements of ANSI Z97.1 for each alternate pattern proposed.
- c) The Certification Committee is provided with a 6 inch by 6 inch sample of each proposed alternate for its record and file. This must be sent to the Administrator of the Certification Program.
- d) After admission under blanket certification covering leaded patterned glass (annealed), any such patterns available may be selected by the Administrator for routine sampling.

LG .2

Certification of one diamond shaped leaded patterned glass (annealed) may be extended to cover other sizes of diamonds provided:

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- a) All aspects of the product except diamond size is the same as the certified product.
- b) The Administrator of the Certification Program is provided with a copy of a prototype test from an approved laboratory, showing satisfactory compliance with the impact requirements of ANSI Z97.1 for each alternate size diamond proposed.
- c) The Certification Committee is provided with a 6 inch by 6 inch or a proper and representative sample of each proposed alternate for its record and file. This must be sent to the Administrator of the Certification Program.

After admission under blanket certification, any such size diamond available may be selected by the Administrator for routine testing.

LG .3

For leaded diamond patterned glass (annealed) the tolerance for diagonal caming center dimensions shall be plus or minus 12 percent.

Prototype samples must have diagonal caming center dimensions 10 percent greater than nominal. Diamond size listed in the Certified Products Directory shall be nominal dimensions.

ORGANIC COATED GLASS

AG.1

Thickness of the applied plastic coating shall be measured by the SGCC® standard method. When testing to the impact test criteria in 16 CFR 1201.4(a)(1), four specimens shall be tested or as noted in guideline G.27. (Revised 10/22/93). For organic coated - hybrid, reference memorandum 940329-1.

AG .2

The SGCC® authorized permanent label, which complies with Guideline G.26, must be imprinted upon or applied to a surface of the plastic for all plastic coated annealed glasses.

AG .3 (ANSI ONLY)

Prototype test shall be conducted on bent specimens of the surface area at least 50 percent of the maximum size for which certification is desired. Routine tests may be conducted on flat or bent specimens. The test apparatus shall be modified to clamp the vertical straight edges and to support the concave side for the curved edges. Two specimens shall have organic coating on the concave surface and two on the convex surface. Impact shall be on the convex surface.

AG .4

For certification to ANSI Z97.1-2004, weathering tests on organic coated glasses shall be performed on the thinnest construction of all components in clear glass with clear plastics. Weathering tests shall only be required initially. Weathering data will be accepted from the glass fabricator, or a supplier, i.e. organic coating manufacturer.

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~SGCC® LABEL REQUIREMENTS~

GENERAL

Unless the SGCC® certification label is permanently affixed to each piece of safety glazing material, it is not covered by the SGCC® certification program.

The permanent label must contain the correct SGCC® number, ANSI Z97.1-2004 and/or 16 CFR 1201 (and category), the nominal thickness, the letter U or L indicating certified size and the ANSI impact class (A, B or C). (Revised 10/21/05)

These requirements are minimum requirements for SGCC Certification. Other jurisdictions, standards and codes may have additional requirements.

For labeling purposes, a line of demarcation shall separate those specifications covered by the SGCC® number from any other specifications the licensee may wish to reference.

The SGCC number can be used to identify both the "supplier" and "place of fabrication". Refer to SGCC Guideline G.5 (Revised 10/21/05)

The permanent label must be affixed to certified products ONLY at the time and place of manufacture (except for situations covered by Guideline G.18 and as stated below. (Revised 10/25/01)

EXAMPLES

ABC Glass – Plant A (optional)
16 CFR 1201 II
ANSI Z97.1-2004
1/4 U A SGCC 9999

ABC Glass – Plant A (optional)
16 CFR 1201 II
ANSI Z97.1-2004
6mm U A SGCC 9999

Labeling of Cut Sheet Safety Glazing (refer to Guideline G.18)(added 10/25/01)

When a distributor or installer wishes to include the SGCC® label on pieces of safety glazing cut from properly fabricated, labeled, and SGCC® certified product, the following shall apply:

- 1.) The designation "C/F" for "Cut From" shall appear in front of the SGCC® number.
- 2.) The distributor or installer must have written permission to do so from the primary SGCC® certified producer. This written permission should address such issues as label accountability and application, differentiation between multi-source suppliers and a time frame or scope of labeling.
- 3.) Since SGCC® shall have no formal relationship with the distributor or installer, proper application and use of the SGCC® label shall be the responsibility of the SGCC® licensee producing the product.
- 4.) If the SGCC® label is not used, SGCC® has no jurisdiction.

EXAMPLES

SGCC® Licensee or Primary Producer
Company ABC (optional)
Laminated Glass (optional)
ANSI Z97.1-2004
16 CFR 1201 CII
SGCC 9999 6mm U A

Authorized Distributor or Installer
Company XYZ (optional)
Laminated Glass (optional)
ANSI Z97.1-2004
16 CFR 1201 CII
C/F SGCC 9999 6mm U A

The permanent label must be affixed ONLY to safety glazing materials of the licensee which are certified in the SGCC® certification program.

The permanent label must not be sold, transferred, or otherwise disposed of in any manner other than being affixed to the licensee's certified product.

The permanent label must NOT be affixed to any product from which certification has been withdrawn or which is produced with a process basically different from the one used to manufacture the initial or prototype samples.

ANSI (ONLY)

"After having successfully passed the appropriate tests in this standard, like products and materials produced in the same manner as specimens submitted per test shall be legibly and permanently marked with a label."

Label Content.

The label shall contain the following information:

- 1) Supplier's name, distinctive mark or designation.
- 2) The words "American National Standard Z97.1-2004" or the characters "ANSI Z97.1-2004."
- 3) Classification of test size (L or U) and drop height class (A, B or C). Plastic glazing does not require drop height.
- 4) Place of fabrication (if fabricator has more than one location fabricating the product).

NOTE: Additional details and information, such as thickness and date of manufacture, are permitted.

Quoted from ANSI Z97.1. (Revised 10/21/05)

Organic-Coated Glass Only.

"Organic-coated glass materials shall be legibly and permanently marked with the words "Glaze This Side In," to indicate to the installer, inspector, or user which side of the organic-coated glass should be exposed to the elements if there is a specific side that should be exposed." Quoted from ANSI Z97.1.

(Revised 10/21/05)

CPSC (ONLY)

"Any glazing material that for accelerated environmental durability tests meets only the requirements of 1201.4 (e)(ii)(c) entitled Plastic (indoor service) shall bear the statement 'INDOOR USE ONLY' as a part of the permanent label." Quoted from 16 CFR 1201.

"Organic-coated glass that has been tested for environmental exposure from one side only must bear a permanent label on the coating stating 'GLAZE THIS SIDE IN' and shall bear in the central 50 percent of the surface in letters at least 3" (inches) high: 'SEE PERMANENT LABEL FOR IMPORTANT MOUNTING INSTRUCTIONS.' The latter message shall be attached to either side of the glazing by any means which shall ensure the message will remain in place until installation." Quoted from 16 CFR 1201.

CPSC ACT LABELING REQUIREMENTS

The following information is provided for the guidance of the licensee and is not a requirement of the SGCC® Certification Program.

The Consumer Product Safety Act defines a private labeler and permits private labeling as long as a manufacturer is identified, which can be in code. A "private labeler" means an owner of a brand or trademark on the label of a consumer product, which bears a private label.

Pursuant CPSC Advisory Opinion, dated April 12, 1984, a label on the material or product is acceptable as a certificate of compliance meeting the requirements of the CPSC if the label contains the same information required of a certificate of compliance. This information must include the date of manufacture, the place of manufacture, and the name of the manufacturer, importer, or private labeler. The certificate of compliance may also be a separate document, which accompanies the material or product or is otherwise furnished to each distributor or retailer.

With respect to the CPSC requirement that the certificate of compliance name the manufacturer, a label meets that requirement if it includes a suitable identification of the manufacturer of the product (unless the product bears a private label), in which case it shall identify the private labeler and shall also contain a code mark which shall permit the seller of such product to identify the manufacturer thereof to the purchaser upon his request.

As set forth in SGCC® certification guideline G.5, the SGCC® number designates the name of the licensee and also the location of the manufacturing plant, however, it does not designate the date of manufacture.

July 1, 2006

CLASSIFIED TEMPERED GLASS PATTERNS

1/8 inch shallow

(01) P-516	(02) Luxlite	(03) Factorlite	(09) Spraylite	(32) Muralex	(34) Velvex	(36) Ribbed
(37) Aquatex	(38) Finetex	(39) Industrex	(82) Pattern 62	(83) Pointex	(86) Showerlite	(87) Heliolite
(117) Solatex	(120) Sunadex	(147) Solatex I	(150) Solatex II	(168) Pattern 50	(170) Crepe	
(221) Gluechip Pattern						

1/8 inch medium

(04) Rattan	(05) Cotswold	(06) Patchwork	(07) Burlap	(08) Smooth Rough	(11) Flemish	(31) Skytex
(33) Seashell	(35) Flax	(52) Pattern 73	(56) Syenite	(57) Pattern 299	(154) Rain	(160) Model 10
(162) Model 11	(164) Model 12	(165) Spotswood	(167) Leaf	(217) Privata		

1/8 inch deep

(10) Autumn	(212) Niagara	(215) Floralite	(219) Radiance
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5/32 inch shallow

(59) Luxlite	(60) Factorlite	(64) Spraylite	(70) Mulalex	(72) Velvex	(74) Ribbed	(75) Aquatex
(76) Finetex	(81) Pattern 6	(88) Pattern 100	(118) Solatex	(121) Sunadex	(123) P-516	(124) Heliolite
(126) Pattern 62	(127) Mistron Ace	(128) Showerlite	(148) Solatex I	(151) Solatex II	(153) Flax	(156) Clar 104
(157) Model 10	(158) Pontilhado	(161) Model 11	(162) Model 12	(176) Hammered	(177) Industrex	(182) Sycamore
(183) Stippolyte	(185) Pelerine	(186) Oak	(190) Florielle	(193) Contour	(194) Charcoal Sticks	
(195) Chantilly	(206) Strata	(207) Matrix				

5/32 inch medium

(61) Cotswold	(62) Burlap	(63) Smooth Rough	(66) Flemish	(69) Skytex	(71) Seashell	(73) Flax
(77) Pattern 73	(78) Syenite	(79) Pattern 229	(80) Pattern 76	(130) Cathedral	(146) Pattern 28	(155) Rain
(181) Taffeta	(187) Minster	(188) Mayflower	(191) Everglade	(192) Digital	(196) Arctic	(211) Niagara

5/32 inch deep

(65) Autumn	(67) Oceanic	(68) Roundel	(173) Fluted	(180) Warwick	(184) Reeded	(189) Linkon
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3/16 inch shallow

(50) Pattern 62	(51) P-516	(54) Showerlite	(116) Heliolite	(119) Solatex	(122) Sunadex	(125) Spraylite
(131) Industrex	(132) Velvex	(133) Aquatex	(134) Pattern 100	(135) Pattern 6	(136) Burlap	(137) Factrolite
(138) Satinlite	(139) Pluralite	(140) Flax	(141) Skytex	(142) Chinchilla	(149) Solatex I	(152) Solatex II
(159) Model 10	(171) Crepe	(172) Pebble	(220) Gluechip Pattern			

3/16 inch medium

(58) Pattern 76	(143) Seashell	(144) Syenite	(145) Flemish	(176) Rain	(210) Niagara	(213) Smooth Rough
(214) Floralite	(216) Privata	(218) Radiance				

3/16 inch deep

(12) Oceanic	(13) Roundel	(14) Lozenge	(174) Krystal Flutes	(178) Flutex	(179) Bamboo
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.210 inch shallow

(89) Velvex	(90) Muralex	(91) Industrex	(92) Aquatex	(93) Pattern 100	(94) Pattern 6	(95) Pattern 62
(96) Spraylite	(97) Burlap	(98) Factrolite	(99) Satinlite	(100) Luxlite	(101) J-3	(102) P-516
(103) Smooth Rough	(105) Cascade	(106) Pluralite	(108) Flax	(110) Skytex	(115) Chinchilla	

7/32 inch shallow

(14) Velvex	(15) Muralex	(16) Industrex	(17) Aquatex	(18) Pattern 100	(19) Pattern 6	(20) Pattern 62
(21) Spraylite	(22) Burlap	(23) Factrolite	(24) Satinlite	(25) Luxlite	(26) J-3	(27) P-516
(28) Smooth Rough	(30) Cascade	(42) Pluralite	(44) Flax	(46) Skytex		
(50) Textured Plate	(84) Chinchilla	(129) Orange Peel				

7/32 inch medium

(42) Seashell	(45) Beadex	(47) Syenite	(48) Flemish	(49) Textured Linex	(209) Niagara
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7/32 inch deep

(29) Lizenge	(53) Boardlite
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1/4 inch shallow

(169) P-516	(197) Strata	(198) Staccato	(200) Matrix	(203) Autumn	(224) Obscure
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1/4 inch medium

(175) Fluted	(199) Reeded	(201) Flemish	(202) Everglade	(208) Niagara
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1/4 inch deep

(222) Glacier	(223) Pyramid
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3/8 inch shallow

(204) Rain	(205) Stippolyte
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Note: Numbers in parenthesis represent internal coding.

July 1, 2006

Certified Products-Numerical Sequence

<i>SGCC No.</i>		<i>SGCC No.</i>		<i>SGCC No.</i>	
12	Virginia Glass Products Corp.	1112	PPG Inds., Inc.	1508	Viracon, Inc.
14	Virginia Glass Products Corp.	1113	PPG Inds., Inc.	1509	Viracon, Inc.
24	AFG Glass	1139	AFG Glass	1518	AFG Fabrication Commercial
28	AFG Glass	1157	ACI Distribution	1519	AFG Fabrication Commercial
40	Guardian Fort Lauderdale Corp.	1161	Guardian Fort Lauderdale Corp.	1520	AFG Fabrication Commercial
64	PPG Inds., Inc.	1179	ACI Distribution	1521	AFG Fabrication Commercial
89	AFG Glass	1201	Gemtron-Sweetwater	1522	AFG Fabrication Commercial
90	AFG Glass	1216	Guardian Webster Inc.	1523	AFG Fabrication Commercial
93	Virginia Glass Products Corp.	1225	ACI Distribution	1535	ACI Distribution
94	Virginia Glass Products Corp.	1230	AFG Fabrication Commercial	1536	Oldcastle Glass Bensenville
95	Virginia Glass Products Corp.	1231	AFG Fabrication Commercial	1546	Oldcastle Glass New York
131	Guardian Industries Corp.	1232	AFG Fabrication Commercial	1547	Oldcastle Glass New York
220	AFG Glass	1235	Guardian Webster Inc.	1548	Oldcastle Glass New York
249	PPG Inds., Inc.	1248	Guardian Industries Corp.	1549	Oldcastle Glass New York
250	PPG Inds., Inc.	1249	Guardian Industries Corp.	1550	Oldcastle Glass New York
295	PPG Inds., Inc.	1250	Guardian Industries Corp.	1551	Oldcastle Glass New York
300	Guardian Webster Inc.	1251	Guardian Industries Corp.	1555	Swift Glass Co., Inc.
382	PPG Inds., Inc.	1253	Guardian Industries Corp.	1556	Swift Glass Co., Inc.
400	ACI Distribution	1301	Guardian Industries Corp.	1557	Swift Glass Co., Inc.
402	ACI Distribution	1303	Guardian Industries Corp.	1558	Swift Glass Co., Inc.
471	Guardian Webster Inc.	1304	Guardian Industries Corp.	1559	Swift Glass Co., Inc.
514	Oldcastle Glass Los Angeles	1308	Traco (Three Rivers Alum)	1563	TemperBent Glass, LP
515	Oldcastle Glass Los Angeles	1310	Traco (Three Rivers Alum)	1564	TemperBent Glass, LP
516	Oldcastle Glass Los Angeles	1311	Traco (Three Rivers Alum)	1565	TemperBent Glass, LP
520	Anthony International	1318	Guardian Fort Lauderdale Corp.	1575	Guardian Millbury Corp.
587	AFG Glass	1332	Gemtron-Sweetwater	1576	Guardian Millbury Corp.
598	AFG Glass	1334	Gemtron-Sweetwater	1577	Guardian Millbury Corp.
630	Oldcastle Glass Los Angeles	1355	Guardian Glass of Rogers Corp.	1578	Milgard Tempering, Inc.
631	Guardian Industries Corp.	1356	Guardian Glass of Rogers Corp.	1603	PPG Inds., Inc.
633	Guardian Fort Lauderdale Corp.	1357	Guardian Glass of Rogers Corp.	1604	PPG Inds., Inc.
640	ACI Distribution	1358	Guardian Glass of Rogers Corp.	1605	PPG Inds., Inc.
662	Guardian Webster Inc.	1359	Guardian Glass of Rogers Corp.	1606	PPG Inds., Inc.
675	PPG Inds., Inc.	1382	Oldcastle Glass Bensenville	1607	Guardian Webster Inc.
676	PPG Inds., Inc.	1383	Oldcastle Glass Bensenville	1608	Oldcastle Glass Los Angeles
678	Oldcastle Glass Los Angeles	1384	Oldcastle Glass Bensenville	1609	Oldcastle Glass Los Angeles
862	Tempered Glass, Inc.	1390	AFG Glass	1611	Oldcastle Glass Los Angeles
863	Tempered Glass, Inc.	1403	Viracon, Inc.	1616	Guardian Glass of Rogers Corp.
865	Tempered Glass, Inc.	1404	Viracon, Inc.	1617	AFG Fabrication Commercial
866	Tempered Glass, Inc.	1405	AFG Fabrication Commercial	1618	AFG Fabrication Commercial
933	Guardian Industries Corp.	1406	AFG Fabrication Commercial	1630	Guardian Industries Corp.
934	Guardian Industries Corp.	1414	AFG Glass	1631	Guardian Industries Corp.
935	Oldcastle Glass Los Angeles	1416	Nashville Tempered Glass Corp.	1632	Guardian Industries Corp.
949	AFG Glass	1417	Nashville Tempered Glass Corp.	1633	Guardian Industries Corp.
955	AFG Glass	1422	Gemtron-Sweetwater	1634	Guardian Industries Corp.
968	Guardian Industries Corp.	1424	Gemtron-Sweetwater	1635	Guardian Industries Corp.
969	Guardian Industries Corp.	1428	AFG Fabrication Commercial	1637	Viracon, Inc.
970	Guardian Industries Corp.	1453	AFG Fabrication Commercial	1641	AFG Glass
971	Guardian Industries Corp.	1454	AFG Fabrication Commercial	1642	ACI Distribution
999	Anthony International	1455	AFG Fabrication Commercial	1643	ACI Distribution
000	Anthony International	1456	AFG Fabrication Commercial	1644	ACI Distribution
035	Shaw Glass Co.	1457	AFG Fabrication Commercial	1645	ACI Distribution
036	Shaw Glass Co.	1462	Guardian Industries Canada Corp.	1652	Oldcastle Glass Telford
037	Shaw Glass Co.	1467	Nashville Tempered Glass Corp.	1663	AFG Glass
107	ACI Distribution	1477	Gemtron-Sweetwater	1664	AFG Glass
108	ACI Distribution	1496	ACI Distribution	1665	Guardian Fort Lauderdale Corp.
110	PPG Inds., Inc.	1497	ACI Distribution	1676	Contour Industries, Inc.
111	PPG Inds., Inc.	1498	ACI Distribution	1677	Contour Industries, Inc.

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<i>SGCC No.</i>		<i>SGCC No.</i>		<i>SGCC No.</i>	
1678	Contour Industries, Inc.	1890	Commercial Insulating Glass Co.	2015	Prelco, Inc.
1680	Contour Industries, Inc.	1891	Commercial Insulating Glass Co.	2020	Guardian Industries Corp.
1683	Guardian Industries Corp.	1901	Efco Corp.	2021	Guardian Industries Corp.
1702	AFG Glass	1902	Efco Corp.	2022	Guardian Industries Corp.
1703	AFG Glass	1910	Coral Industries	2023	Guardian Industries Corp.
1704	AFG Glass	1911	Coral Industries	2024	Guardian Industries Corp.
1705	AFG Glass	1914	Architectural Safety Glass	2032	Cameron Glass, Inc.
1708	AFG Fabrication Commercial	1915	Mirror Factory	2033	Cameron Glass, Inc.
1710	AFG Fabrication Commercial	1919	ACI Distribution	2034	Prelco, Inc.
1711	AFG Fabrication Commercial	1921	Cardinal CG	2035	Prelco, Inc.
1712	AFG Fabrication Commercial	1922	Cardinal CG	2048	Prelco, Inc.
1714	AFG Fabrication Commercial	1923	Cardinal CG	2050	Edge Seal Technologies
1728	ACI Distribution	1924	Cardinal CG	2051	Edge Seal Technologies
1754	All Team Glass & Mirror, Ltd.	1925	AFG Glass	2052	Edge Seal Technologies
1755	All Team Glass & Mirror, Ltd.	1929	Colonial Mirror & Glass Corp.	2053	Oldcastle Glass Bensenville
1756	All Team Glass & Mirror, Ltd.	1939	Shaw Glass Co.	2054	AFG Fabrication Commercial
1757	All Team Glass & Mirror, Ltd.	1957	AFG Fabrication Commercial	2055	Edge Seal Technologies
1758	All Team Glass & Mirror, Ltd.	1958	AFG Fabrication Commercial	2056	Patio Enclosures, Inc.
1784	PDC Glass & Metal Services	1959	AFG Fabrication Commercial	2057	Patio Enclosures, Inc.
1785	PDC Glass & Metal Services	1964	Coral Industries	2058	Patio Enclosures, Inc.
1786	PDC Glass & Metal Services	1967	AFG Fabrication Commercial	2062	Oldcastle Glass Montreal
1787	PDC Glass & Metal Services	1972	Westshore Glass	2063	Oldcastle Glass Montreal
1788	PDC Glass & Metal Services	1973	Westshore Glass	2067	Cardinal CG
1789	PDC Glass & Metal Services	1974	Westshore Glass	2068	Cardinal CG
1790	PDC Glass & Metal Services	1978	Westshore Glass	2069	Cardinal CG
1803	Guardian Industries Corp.	1979	Kohler Company	2070	Cardinal CG
1804	Cardinal TG	1980	Kohler Company	2071	Cardinal CG
1805	Cardinal TG	1981	Kohler Company	2074	Oldcastle Glass Los Angeles
1806	Cardinal TG	1982	Kohler Company	2075	Oldcastle Glass Los Angeles
1807	Cardinal TG	1983	Kohler Company	2077	ACI Distribution
1826	Guardian Industries Corp.	1984	Kohler Company	2101	Coastal Glass Distributors
1827	Cardinal IG	1985	Cardinal CG	2102	Coastal Glass Distributors
1828	Cardinal IG	1986	Cardinal CG	2103	Coastal Glass Distributors
1829	Cardinal IG	1987	Cardinal CG	2104	Coastal Glass Distributors
1830	Cardinal IG	1988	Cardinal CG	2107	Coastal Glass Distributors
1831	Cardinal IG	1990	Berkowitz, J.E.	2108	Coastal Glass Distributors
1832	Cardinal IG	1991	Berkowitz, J.E.	2109	Coastal Glass Distributors
1833	Cardinal IG	1992	Sovis North America, Inc.	2121	Specialty Building Products
1834	Cardinal IG	1993	Tecnoglass S.A.	2133	Tecnoglass S.A.
1841	Cardinal IG	1994	Tecnoglass S.A.	2134	Tecnoglass S.A.
1842	Cardinal IG	1995	Tecnoglass S.A.	2135	Tecnoglass S.A.
1843	Cardinal IG	1996	Oldcastle Glass Montreal	2141	Guardian Walled Lake Fabricat Corp.
1844	Cardinal IG	1997	Oldcastle Glass Montreal	2142	Guardian Walled Lake Fabricat Corp.
1845	Cardinal IG	1998	Consolidated Glass Corp.	2143	Efco Corp.
1846	Cardinal IG	1999	Consolidated Glass Corp.	2144	Coral Industries
1847	Colonial Mirror & Glass Corp.	2002	Consolidated Glass Corp.	2145	Coral Industries
1848	Colonial Mirror & Glass Corp.	2003	Consolidated Glass Corp.	2146	Cardinal CG
1861	ACI Distribution	2004	Consolidated Glass Corp.	2147	Cardinal CG
1864	Sovis North America, Inc.	2005	Consolidated Glass Corp.	2148	Cardinal CG
1865	Guardian Industries Corp.	2007	Cardinal CG	2157	Mid Ohio Tempering
1870	AFG Fabrication Commercial	2008	Cardinal CG	2158	Mid Ohio Tempering
1871	Shaw Glass Co.	2009	Cardinal CG	2159	Mid Ohio Tempering
1879	Oldcastle Glass Telford	2010	Cardinal CG	2160	AFG Fabrication Commercial
1880	Oldcastle Glass Telford	2011	Cardinal CG	2167	Cardinal LG
1881	Oldcastle Glass Telford	2012	Cardinal CG	2175	Arch Deco Glass
1882	Guardian Industries Corp.	2013	Cardinal CG		
1889	Commercial Insulating Glass Co.	2014	Oldcastle Glass Telford		

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<i>SGCC No.</i>		<i>SGCC No.</i>		<i>SGCC No.</i>	
2176	Cardinal IG	2262	Guardian Industries Corp.	2365	Tecnoglass S.A.
2177	Cardinal IG	2265	SaintGobain Glass Mexico S.A. de C.V.	2368	ACI Distribution
2178	Cardinal IG			2381	Prelco, Inc.
2179	Cardinal IG	2267	SaintGobain Glass Mexico S.A. de C.V.	2382	Guardian Industries Corp.
2182	Virginia Glass Products Corp.			2389	PGT Industries
2185	Glass, Inc.	2268	SaintGobain Glass Mexico S.A. de C.V.	2390	PGT Industries
2186	Glass, Inc.	2269	SaintGobain Glass Mexico S.A. de C.V.	2391	PGT Industries
2187	Glass, Inc.			2397	Cardinal IG
2188	Glass, Inc.	2279	Cheil Glass Industrial Co., Inc.	2399	Cardinal IG
2189	Glass, Inc.	2282	GGI Glass Distributors Corp.	2406	AFG Fabrication Commercial
2190	Glass, Inc.	2285	Cardinal IG	2417	Nashville Tempered Glass Corp.
2193	Glass, Inc.	2286	Cardinal IG	2418	ACI Distribution
2196	AFG Fabrication Commercial	2287	Tecnoglass S.A.	2419	Galaxy Glass Corp., Inc.
2197	AFG Fabrication Commercial	2289	Anthony International	2420	Nashville Tempered Glass Corp.
2198	AFG Fabrication Commercial	2293	Cardinal CG	2421	Glass South Africa, LTD Parow
2199	AFG Fabrication Commercial	2294	Cardinal CG	2422	Glass South Africa, LTD Parow
2200	AFG Fabrication Commercial	2295	Cardinal CG	2423	Vetzeria Valentini S.R.L.
2203	Cardinal IG	2296	Cardinal CG	2424	Vetzeria Valentini S.R.L.
2204	Cardinal IG	2302	Virginia Glass Products Corp.	2425	PGT Industries
2205	Cardinal IG	2305	Sovis North America, Inc.	2426	PGT Industries
2206	AFG Glass	2306	Sovis North America, Inc.	2427	PGT Industries
2210	Oldcastle Glass Indianapolis	2307	Sovis North America, Inc.	2428	PGT Industries
2211	Oldcastle Glass Indianapolis	2308	Oldcastle Glass Bensenville	2429	PGT Industries
2212	Oldcastle Glass Indianapolis	2309	Specialty Building Products	2432	Changshu Zhongcheng Bldg. Mat. Co.
2213	Oldcastle Glass Indianapolis	2310	Viracon, Inc.		
2214	Oldcastle Glass Indianapolis	2311	Viracon, Inc.	2434	Kohler Company
2215	Oldcastle Glass Indianapolis	2314	Viracon, Inc.	2436	ACI Distribution
2216	Oldcastle Glass Indianapolis	2317	Cardinal IG	2444	Goldray Industries Ltd.
2217	PDC Glass of Michigan Inc.	2318	Cardinal IG	2445	Goldray Industries Ltd.
2218	PDC Glass of Michigan Inc.	2319	Cardinal IG	2446	Goldray Industries Ltd.
2219	PDC Glass of Michigan Inc.	2320	Cardinal IG	2447	Goldray Industries Ltd.
2220	PDC Glass of Michigan Inc.	2321	Cardinal IG	2448	Goldray Industries Ltd.
2222	PDC Glass of Michigan Inc.	2322	Cardinal IG	2449	Goldray Industries Ltd.
2226	GGI Glass Distributors Corp.	2323	Cardinal IG	2451	Guardian Webster Inc.
2227	GGI Glass Distributors Corp.	2328	Cardinal IG	2453	Sovis North America, Inc.
2228	GGI Glass Distributors Corp.	2329	Cardinal IG	2455	Cameron Glass, Inc.
2229	PDC Glass of Michigan Inc.	2330	Cardinal IG	2458	Guardian Industries Corp.
231	Cardinal IG	2331	Cardinal IG	2459	Guardian Industries Corp.
232	Cardinal IG	2332	SaintGobain Glass Mexico S.A. de C.V.	2460	Guardian Industries Corp.
233	Cardinal IG			2462	Cardinal LG
234	Cardinal IG	2333	SaintGobain Glass Mexico S.A. de C.V.	2463	Cardinal LG
235	Cardinal IG			2464	Cardinal LG
236	Colonial Mirror & Glass Corp.	2335	Craftsman Tempered Glass	2465	Tecnoglass S.A.
237	Colonial Mirror & Glass Corp.	2336	Craftsman Tempered Glass	2467	United Plate Glass Co., Inc.
238	Colonial Mirror & Glass Corp.	2337	Craftsman Tempered Glass	2468	United Plate Glass Co., Inc.
240	Cardinal LG	2338	Craftsman Tempered Glass	2469	United Plate Glass Co., Inc.
242	Bronco Industries, Inc.	2339	Craftsman Tempered Glass	2470	United Plate Glass Co., Inc.
243	Bronco Industries, Inc.	2340	Craftsman Tempered Glass	2471	United Plate Glass Co., Inc.
244	Bronco Industries, Inc.	2342	Craftsman Tempered Glass	2472	United Plate Glass Co., Inc.
245	Bronco Industries, Inc.	2352	Sovis North America, Inc.	2473	United Plate Glass Co., Inc.
246	Bronco Industries, Inc.	2353	Sovis North America, Inc.	2474	United Plate Glass Co., Inc.
247	Bronco Industries, Inc.	2354	Consolidated Glass Corp.	2475	United Plate Glass Co., Inc.
248	Sovis North America, Inc.	2355	Consolidated Glass Corp.	2479	AFG Fabrication Commercial
249	AFG Glass	2357	Cardinal CG	2480	AFG Fabrication Commercial
259	Guardian Industries Corp.	2358	Cardinal CG	2481	Triple Seal Ltd.
260	Guardian Industries Corp.	2359	Cardinal CG	2482	Triple Seal Ltd.
261	Guardian Industries Corp.	2360	Cardinal CG	2484	Triple Seal Ltd.

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<i>SGCC No.</i>		<i>SGCC No.</i>		<i>SGCC No.</i>	
2488	Traco (Three Rivers Alum)	2583	Amsco Windows	2682	TemperBent Glass, LP
2489	Traco (Three Rivers Alum)	2584	Amsco Windows	2683	United Plate Glass Co., Inc.
2490	Traco (Three Rivers Alum)	2585	Vidrios Lirquen S.A.	2684	Spec-Temp, Inc.
2491	Mid Ohio Tempering	2586	Vidrios Lirquen S.A.	2685	Spec-Temp, Inc.
2492	Westshore Glass	2587	Vidrios Lirquen S.A.	2686	Spec-Temp, Inc.
2494	Nashville Tempered Glass Corp.	2589	Engineered Glass Products, L.L.C.	2687	Spec-Temp, Inc.
2497	Nashville Tempered Glass Corp.	2590	Engineered Glass Products, L.L.C.	2688	Spec-Temp, Inc.
2498	Multiver	2592	AFG Fabrication Commercial	2689	Spec-Temp, Inc.
2499	Multiver	2600	Arch Deco Glass	2691	Nashville Tempered Glass L.L.
2501	Cameron Glass, Inc.	2601	Tecnoglass S.A.	2692	Nashville Tempered Glass L.L.
2504	Specialty Building Products	2602	Engineered Glass Products, L.L.C.	2693	Nashville Tempered Glass L.L.
2507	AFG Fabrication Residential	2603	Guardian Webster Inc.	2694	Nashville Tempered Glass L.L.
2509	AFG Fabrication Residential	2604	ACI Distribution	2695	PDC Glass of Michigan Inc.
2510	AFG Fabrication Residential	2605	ACI Distribution	2696	Shanghai Yaohua Pilkington G
2511	Arch Deco Glass	2606	ACI Distribution	2697	Guardian Walled Lake Fabrica Corp.
2512	Coastal Glass Distributors	2607	ACI Distribution	2698	Engineered Glass Products, L.
2513	Coastal Glass Distributors	2608	ACI Distribution	2699	Cardinal CG
2519	Guardian Industries Corp.	2611	ACI Distribution	2700	Cardinal CG
2521	AFG Fabrication Commercial	2612	ACI Distribution	2701	Cardinal CG
2522	AFG Fabrication Commercial	2613	ACI Distribution	2702	Cardinal CG
2525	Guardian Fort Lauderdale Corp.	2614	ACI Distribution	2703	Cardinal CG
2526	Guardian Fort Lauderdale Corp.	2616	Guardian Millbury Corp.	2705	Cardinal CG
2527	Coastal Glass Distributors	2625	Tecnoglass S.A.	2706	Dong Sung Glass Korea, Co.,
2528	Coastal Glass Distributors	2626	Tecnoglass S.A.	2707	Craftsman Tempered Glass
2533	Dongli Tempered Glass Co., Ltd.	2627	Tecnoglass S.A.	2709	Dong Sung Glass Korea, Co.,
2543	Oldcastle Glass Montreal	2629	Multiver	2712	Glass South Africa, LTD Sprin
2544	Oldcastle Glass Montreal	2636	AFG Fabrication Residential	2713	Prelco, Inc.
2545	Guardian Industries Corp.	2637	AFG Fabrication Residential	2714	Traco (Three Rivers Alum)
2547	Techni-Glass, Inc.	2638	AFG Fabrication Residential	2715	Traco (Three Rivers Alum)
2548	Techni-Glass, Inc.	2639	AFG Fabrication Residential	2716	Traco (Three Rivers Alum)
2549	Techni-Glass, Inc.	2644	Coral Industries	2717	Traco (Three Rivers Alum)
2550	Techni-Glass, Inc.	2646	Berkowitz, J.E.	2718	Traco (Three Rivers Alum)
2551	FTG of NC, LLC	2647	Berkowitz, J.E.	2719	Traco (Three Rivers Alum)
2553	FTG of NC, LLC	2648	ACI Distribution	2720	Laurier Glass Ltd.
2554	FTG of NC, LLC	2649	Guardian Industries Corp.	2721	Laurier Glass Ltd.
2556	FTG of NC, LLC	2654	Syracuse Glass Company	2722	Laurier Glass Ltd.
2557	FTG of NC, LLC	2656	Syracuse Glass Company	2723	Vidrieria Argentina, S.A.
2560	FTG of NC, LLC	2657	Syracuse Glass Company	2724	Vidrieria Argentina, S.A.
2562	Coastal Glass Distributors	2658	Glass South Africa, LTD Parow	2725	Vidrieria Argentina, S.A.
2563	Coastal Glass Distributors	2660	Downey Glass Industries, LLC	2727	Sovis North America, Inc.
2566	Guardian Walled Lake Fabrication Corp.	2661	Downey Glass Industries, LLC	2728	Glass Dynamics, Inc.
2567	Guardian Walled Lake Fabrication Corp.	2662	Downey Glass Industries, LLC	2729	Glass Dynamics, Inc.
2569	Bendheim Wall Systems	2663	Downey Glass Industries, LLC	2730	Glass Dynamics, Inc.
2570	Bendheim Wall Systems	2664	Downey Glass Industries, LLC	2731	Glass Dynamics, Inc.
2572	Intex Glass (Xiamen) Co., Ltd.	2665	Downey Glass Industries, LLC	2732	Glass Dynamics, Inc.
2573	Intex Glass (Xiamen) Co., Ltd.	2666	AFG Fabrication Residential	2733	Glass Dynamics, Inc.
2574	Intex Glass (Xiamen) Co., Ltd.	2667	Guardian Industries Corp.	2734	Glass Dynamics, Inc.
2575	Intex Glass (Xiamen) Co., Ltd.	2668	Guardian Industries Corp.	2743	SaintGobain Glass Mexico S./ C.V.
2576	Intex Glass (Xiamen) Co., Ltd.	2669	FLT Glass	2746	ACI Distribution
2577	Intex Glass (Xiamen) Co., Ltd.	2670	FLT Glass	2751	Prelco, Inc.
2578	Amsco Windows	2671	FLT Glass	2752	PT Surya Adhithia Fortuna Glas
2579	Amsco Windows	2672	FLT Glass	2761	Shanghai Yaohua Pilkington G
2580	Amsco Windows	2673	FLT Glass	2762	Shanghai Yaohua Pilkington G
2581	Amsco Windows	2678	Traco (Three Rivers Alum)	2763	Shanghai Yaohua Pilkington G
2582	Amsco Windows	2679	TemperBent Glass, LP	2764	Galaxy Glass Corp., Inc.
		2680	TemperBent Glass, LP		
		2681	TemperBent Glass, LP		

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<i>SGCC No.</i>		<i>SGCC No.</i>		<i>SGCC No.</i>	
2766	Mid Ohio Tempering	2842	Milgard Tempering	2934	Haida Safety Glass Ltd.
2767	Glass South Africa, LTD Springs	2843	Shanghai Yaohua Pilkington Glass	2935	Haida Safety Glass Ltd.
2768	AFG Fabrication Commercial	2844	Shanghai Yaohua Pilkington Glass	2936	Haida Safety Glass Ltd.
2769	Sovis North America, Inc.	2845	Shanghai Yaohua Pilkington Glass	2939	PDC Glass of Michigan Inc.
2770	Sovis North America, Inc.	2850	Eckelt Glas GmbH	2944	Coral Industries
2777	Shanghai Yaohua Pilkington Glass	2851	Eckelt Glas GmbH	2945	Coral Industries
2778	Shanghai Yaohua Pilkington Glass	2852	Eckelt Glas GmbH	2950	PT Tunggal Majuasri Glass
2779	Shanghai Yaohua Pilkington Glass	2853	Eckelt Glas GmbH	2951	Gemtron-Vincennes
2780	Shanghai Yaohua Pilkington Glass	2854	Eckelt Glas GmbH	2952	Westshore Glass
2781	Cat i Manufacturing, Inc.	2855	Eckelt Glas GmbH	2953	AFG Glass
2782	Cat i Manufacturing, Inc.	2856	Jiangyin Jingcheng High Qlty Glass	2954	Cardinal CG
2783	Cat i Manufacturing, Inc.	2857	Cardinal IG	2955	Cardinal CG
2784	Cat i Manufacturing, Inc.	2858	Cardinal IG	2956	Cardinal CG
2785	Arch Aluminum & Glass Co., Inc.	2859	Cardinal IG	2957	Syracuse Glass Company
2786	Shanghai Yaohua Pilkington Glass	2868	AFG Fabrication Commercial	2958	Syracuse Glass Company
2787	Binswanger Mirror	2876	Cardinal CG	2959	Tempered Glass, Inc.
2788	Binswanger Mirror	2878	Cardinal CG	2960	Tempered Glass, Inc.
2789	Binswanger Mirror	2879	Cardinal CG	2961	SIGCO, Inc.
2790	All Team Glass & Mirror, Ltd.	2880	Cardinal CG	2962	SIGCO, Inc.
2791	Desert Glass Products	2881	Cardinal CG	2963	SIGCO, Inc.
2792	Desert Glass Products	2883	Oldcastle Glass Montreal	2964	SIGCO, Inc.
2793	Desert Glass Products	2884	Oldcastle Glass Montreal	2965	SIGCO, Inc.
2794	Desert Glass Products	2885	Oldcastle Glass Montreal	2966	SIGCO, Inc.
2795	Desert Glass Products	2887	Simonton Windows	2967	SIGCO, Inc.
2796	Desert Glass Products	2888	Simonton Windows	2968	Quaker Window Products, Inc.
2797	Desert Glass Products	2889	TianJin Dong Sung Glass Co., Ltd.	2969	Quaker Window Products, Inc.
2798	Desert Glass Products	2890	TianJin Dong Sung Glass Co., Ltd.	2970	Quaker Window Products, Inc.
2799	Desert Glass Products	2894	Tecnoglass S.A.	2974	Qinhuangdao Jixiang Glass Industry
2800	Desert Glass Products	2896	AFG Glass	2975	Techni-Glass, Inc.
2801	Guardian Industries Canada Corp.	2897	Jiangyin Jingcheng High Qlty Glass	2976	Cardinal LG
2802	Guardian Industries Canada Corp.	2898	Vetzeria Valentini S.R.L.	2977	Vitro Columbia S.A.
2803	Guardian Industries Canada Corp.	2899	AFG Fabrication Commercial	2978	Vitro Columbia S.A.
2804	Guardian Industries Canada Corp.	2900	AFG Fabrication Commercial	2979	Vitro Columbia S.A.
2805	Guardian Industries Canada Corp.	2901	AFG Fabrication Commercial	2980	AFG Glass
2806	Guardian Industries Canada Corp.	2902	AFG Fabrication Commercial	2981	Quality Glass & Mirror, Inc.
2808	Guardian Industries Canada Corp.	2903	AFG Fabrication Commercial	2982	Quality Glass & Mirror, Inc.
2809	Guardian Industries Canada Corp.	2904	Changshu Hard Glass Co., Ltd.	2983	Quality Glass & Mirror, Inc.
2810	Guardian Industries Canada Corp.	2909	Cardinal FG	2984	Quality Glass & Mirror, Inc.
2811	Guardian Industries Canada Corp.	2910	Cardinal FG	2985	Quaker Window Products, Inc.
2812	Guardian Industries Canada Corp.	2911	Cardinal FG	2986	Quaker Window Products, Inc.
2813	Guardian Industries Canada Corp.	2912	Cardinal FG	2987	Changshu Hard Glass Co., Ltd.
2814	Jiangyin Jingcheng High Qlty Glass	2913	AFG Fabrication Residential	2988	Changshu Hard Glass Co., Ltd.
2821	Dongli Tempered Glass Co., Ltd.	2914	AFG Fabrication Residential	2989	MirrorCrafters Custom Beveling Inc.
2822	ACI Distribution	2915	AFG Fabrication Residential	2990	MirrorCrafters Custom Beveling Inc.
2823	ACI Distribution	2916	AFG Fabrication Residential	2991	MirrorCrafters Custom Beveling Inc.
2824	ACI Distribution	2917	AFG Fabrication Residential	2992	MirrorCrafters Custom Beveling Inc.
2825	ACI Distribution	2918	Kohler Company	2993	MirrorCrafters Custom Beveling Inc.
2826	ACI Distribution	2919	Cardinal IG	2994	MirrorCrafters Custom Beveling Inc.
2827	ACI Distribution	2920	Cardinal IG	2995	MirrorCrafters Custom Beveling Inc.
2828	ACI Distribution	2921	Cardinal IG	2996	MirrorCrafters Custom Beveling Inc.
2829	ACI Distribution	2922	Cardinal IG	2999	AFG Fabrication Commercial
2830	ACI Distribution	2923	Cardinal IG	3001	Shaw Glass Co.
2831	Cardinal IG	2924	Cardinal IG	3002	Guardian Industries Corp.
2832	Cardinal IG	2925	Cardinal IG	3003	Guardian Industries Corp.
2833	Cardinal IG	2928	GGI Glass Distributors Corp.	3004	Cardinal FG
2834	Cardinal IG	2932	Haida Safety Glass Ltd.	3005	Multiver
2840	Binswanger Mirror	2933	Haida Safety Glass Ltd.	3006	AFG Fabrication Residential

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<i>SGCC No.</i>		<i>SGCC No.</i>		<i>SGCC No.</i>	
3007	AFG Fabrication Residential	3084	Pilkington Australia Ingleburn	3140	Oldcastle Glass CPG
3008	AFG Fabrication Residential	3085	XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	3141	Oldcastle Glass CPG
3009	AFG Fabrication Residential	3086	Chicago Tempered Glass, Inc.	3142	Oldcastle Glass CPG
3010	AFG Fabrication Residential	3087	Chicago Tempered Glass, Inc.	3143	Oldcastle Glass CPG
3011	AFG Fabrication Residential	3088	Chicago Tempered Glass, Inc.	3144	Oldcastle Glass Warrenton
3012	AFG Fabrication Residential	3089	Chicago Tempered Glass, Inc.	3145	Oldcastle Glass Warrenton
3013	PT Tunggal Majuasri Glass	3090	Chicago Tempered Glass, Inc.	3146	Oldcastle Glass Warrenton
3014	PT Tunggal Majuasri Glass	3091	AFG Fabrication Commercial	3147	Oldcastle Glass Warrenton
3015	Patio Enclosures, Inc.	3092	Qinhuangdao AMPAC Building Products Co., Ltd.	3148	Oldcastle Glass Warrenton
3017	Diubak Corporation			3149	Oldcastle Glass Warrenton
3018	Diubak Corporation	3094	TianJin Dong Sung Glass Co., Ltd.	3150	Oldcastle Glass Warrenton
3019	Diubak Corporation	3095	Oldcastle Glass Shawnee	3151	Oldcastle Glass Warrenton
3020	Diubak Corporation	3096	Oldcastle Glass Shawnee	3152	Oldcastle Glass Warrenton
3021	Diubak Corporation	3097	Oldcastle Glass Shawnee	3153	Oldcastle Glass Warrenton
3023	Triple Seal Ltd.	3098	Oldcastle Glass Shawnee	3154	Oldcastle Glass Warrenton
3024	Guardian Webster Inc.	3099	Oldcastle Glass Shawnee	3155	Oldcastle Glass Warrenton
3025	Intex Glass (Xiamen) Co., Ltd.	3100	Oldcastle Glass Shawnee	3156	Oldcastle Glass Houston
3026	AFG Glass	3101	Oldcastle Glass Shawnee	3157	Oldcastle Glass Houston
3027	Sovis North America, Inc.	3102	Oldcastle Glass Shawnee	3158	Oldcastle Glass Houston
3028	SIGCO, Inc.	3103	Oldcastle Glass Shawnee	3159	Oldcastle Glass Houston
3035	PDC Glass of Michigan Inc.	3104	Oldcastle Glass Albertville	3160	Oldcastle Glass Houston
3036	Haida Safety Glass Ltd.	3105	Oldcastle Glass Albertville	3161	Oldcastle Glass Houston
3037	Haida Safety Glass Ltd.	3106	Oldcastle Glass Albertville	3162	Oldcastle Glass Houston
3038	Haida Safety Glass Ltd.	3107	Oldcastle Glass Albertville	3163	Oldcastle Glass Houston
3039	American Shower Door	3108	Oldcastle Glass Albertville	3164	Oldcastle Glass Houston
3040	American Shower Door	3109	Oldcastle Glass Albertville	3165	Oldcastle Glass Houston
3041	American Shower Door	3110	Oldcastle Glass Albertville	3166	Oldcastle Glass Houston
3042	American Shower Door	3111	Oldcastle Glass Albertville	3167	Oldcastle Glass Wausau
3043	American Shower Door	3112	Oldcastle Glass Albertville	3168	Oldcastle Glass Wausau
3053	XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	3113	Oldcastle Glass Albertville	3169	Oldcastle Glass Wausau
3054	XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	3114	Oldcastle Glass Albertville	3170	Oldcastle Glass Wausau
3055	XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	3115	Cardinal IG	3171	Oldcastle Glass Wausau
3056	XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	3116	Oldcastle Glass Tampa	3172	Oldcastle Glass Wausau
3057	Grand Glass	3117	Oldcastle Glass Tampa	3173	Oldcastle Glass Wausau
3058	Grand Glass	3118	Oldcastle Glass Tampa	3174	Oldcastle Glass Wausau
3059	Grand Glass	3119	Oldcastle Glass Tampa	3175	Oldcastle Glass Wausau
3060	Techni-Glass, Inc.	3120	Oldcastle Glass Tampa	3176	Oldcastle Glass Wausau
3061	Techni-Glass, Inc.	3121	Oldcastle Glass Tampa	3177	Oldcastle Glass Wausau
3062	Techni-Glass, Inc.	3122	Oldcastle Glass Tampa	3178	Oldcastle Glass Wausau
3067	Day Specialties Corporation	3123	Oldcastle Glass Tampa	3179	Oldcastle Glass Wausau
3068	Cardinal IG	3124	Oldcastle Glass Tampa	3180	Oldcastle Glass Moorestown
3069	Cardinal IG	3125	Oldcastle Glass Tampa	3181	Oldcastle Glass Moorestown
3070	Cardinal IG	3126	AFG Fabrication Commercial	3182	Oldcastle Glass Moorestown
3071	Cardinal IG	3127	Oldcastle Glass Albertville	3183	Oldcastle Glass Moorestown
3072	Cardinal IG	3128	Oldcastle Glass Phoenix	3184	Oldcastle Glass Moorestown
3073	Cardinal IG	3129	Oldcastle Glass Phoenix	3185	Oldcastle Glass Moorestown
3074	Viwinco, Inc.	3130	Oldcastle Glass Phoenix	3186	Oldcastle Glass Moorestown
3075	Viwinco, Inc.	3131	Oldcastle Glass Phoenix	3187	Oldcastle Glass Moorestown
3076	Anlin Industries	3132	Oldcastle Glass Phoenix	3188	Oldcastle Glass Moorestown
3078	Anlin Industries	3133	Oldcastle Glass Phoenix	3189	Oldcastle Glass Moorestown
3079	Anlin Industries	3134	Oldcastle Glass Phoenix	3190	Oldcastle Glass Moorestown
3081	AFG Fabrication Commercial	3135	Oldcastle Glass Phoenix	3191	Oldcastle Glass Fremont
3082	AFG Fabrication Commercial	3136	Oldcastle Glass Phoenix	3192	Oldcastle Glass Fremont
3083	Pilkington Australia Dandenong	3137	Oldcastle Glass CPG	3193	Oldcastle Glass Fremont
		3138	Oldcastle Glass CPG	3194	Oldcastle Glass Fremont
		3139	Oldcastle Glass CPG	3195	Oldcastle Glass Fremont
				3196	Oldcastle Glass Fremont

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<i>SGCC No.</i>		<i>SGCC No.</i>		<i>SGCC No.</i>	
3197	Oldcastle Glass Fremont	3259	Oldcastle Glass Indianapolis	3316	Oldcastle Glass Denver
3198	Oldcastle Glass Fremont	3260	Vitro Columbia S.A.	3317	Oldcastle Glass Denver
3199	Oldcastle Glass Fremont	3261	XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	3318	Oldcastle Glass Denver
3200	Oldcastle Glass Fremont	3262	Oldcastle Glass Calgary	3319	Oldcastle Glass Denver
3201	Oldcastle Glass Fremont	3263	Oldcastle Glass Calgary	3320	Oldcastle Glass Denver
3202	Oldcastle Glass Fremont	3264	Oldcastle Glass Calgary	3321	Oldcastle Glass Denver
3203	Oldcastle Glass Fremont	3265	Oldcastle Glass Calgary	3323	AFG Glass San Antonio
3204	Oldcastle Glass Louisville	3266	Oldcastle Glass Calgary	3324	AFG Glass San Antonio
3205	Oldcastle Glass Louisville	3267	Oldcastle Glass Calgary	3325	AFG Glass San Antonio
3206	Oldcastle Glass Louisville	3268	Oldcastle Glass Calgary	3326	AFG Glass San Antonio
3207	Oldcastle Glass Louisville	3269	Oldcastle Glass Calgary	3327	AFG Glass San Antonio
3208	Oldcastle Glass Louisville	3270	Oldcastle Glass Calgary	3328	AFG Glass San Antonio
3209	Oldcastle Glass Louisville	3271	Oldcastle Glass Calgary	3329	Oldcastle Glass Stone Mountain
3210	Oldcastle Glass Louisville	3272	Oldcastle Glass Calgary	3330	Oldcastle Glass Stone Mountain
3211	Oldcastle Glass Louisville	3273	Oldcastle Glass Calgary	3331	Oldcastle Glass Stone Mountain
3212	Oldcastle Glass Louisville	3274	Oldcastle Glass Calgary	3332	Oldcastle Glass Stone Mountain
3213	Oldcastle Glass Louisville	3275	Oldcastle Glass Calgary	3333	Oldcastle Glass Stone Mountain
3214	Oldcastle Glass Louisville	3276	Oldcastle Glass Rock Hill	3334	Oldcastle Glass Stone Mountain
3215	Oldcastle Glass Louisville	3277	Oldcastle Glass Rock Hill	3335	Oldcastle Glass Stone Mountain
3216	Oldcastle Glass Tampa	3278	Oldcastle Glass Rock Hill	3336	Oldcastle Glass Stone Mountain
3219	Oldcastle Glass Vancouver	3279	Oldcastle Glass Rock Hill	3337	Oldcastle Glass Stone Mountain
3220	Oldcastle Glass Vancouver	3280	Oldcastle Glass Rock Hill	3338	Oldcastle Glass Stone Mountain
3221	Oldcastle Glass Vancouver	3281	Oldcastle Glass Rock Hill	3339	Oldcastle Glass Stone Mountain
3222	Oldcastle Glass Vancouver	3282	Oldcastle Glass Rock Hill	3340	Oldcastle Glass Stone Mountain
3223	Oldcastle Glass Vancouver	3283	Oldcastle Glass Rock Hill	3341	Oldcastle Glass District of Columbia
3224	Oldcastle Glass Vancouver	3284	Oldcastle Glass Rock Hill	3342	Oldcastle Glass District of Columbia
3225	Oldcastle Glass Vancouver	3285	Oldcastle Glass Rock Hill	3343	Oldcastle Glass District of Columbia
3226	Oldcastle Glass Vancouver	3286	Oldcastle Glass Burnaby	3344	Oldcastle Glass District of Columbia
3227	Oldcastle Glass Vancouver	3287	Oldcastle Glass Burnaby	3345	Oldcastle Glass District of Columbia
3228	Oldcastle Glass Vancouver	3288	Oldcastle Glass Burnaby	3346	Oldcastle Glass District of Columbia
3229	Oldcastle Glass Vancouver	3289	Oldcastle Glass Burnaby	3347	Oldcastle Glass District of Columbia
3230	Oldcastle Glass Vancouver	3290	Oldcastle Glass Burnaby	3348	Oldcastle Glass District of Columbia
3233	Oldcastle Glass Perrysburg	3291	Oldcastle Glass Burnaby	3349	Oldcastle Glass District of Columbia
3234	Oldcastle Glass Perrysburg	3292	Oldcastle Glass Burnaby	3350	Oldcastle Glass District of Columbia
3235	Oldcastle Glass Perrysburg	3293	Oldcastle Glass Burnaby	3351	AFG Industries St-Augustin-de- Desmaures
3236	Oldcastle Glass Perrysburg	3294	Oldcastle Glass Burnaby	3352	AFG Industries St-Augustin-de- Desmaures
3237	Oldcastle Glass Perrysburg	3295	Oldcastle Glass Burnaby	3353	AFG Industries St-Augustin-de- Desmaures
3238	Oldcastle Glass Perrysburg	3296	Oldcastle Glass Burnaby	3354	AFG Industries St-Augustin-de- Desmaures
3239	Oldcastle Glass Perrysburg	3297	Oldcastle Glass Burnaby	3355	AFG Industries St-Augustin-de- Desmaures
3240	Oldcastle Glass Perrysburg	3299	Viracon, Inc.	3356	AFG Industries St-Augustin-de- Desmaures
3241	Oldcastle Glass Perrysburg	3300	Grand Glass	3357	AFG Industries St-Augustin-de- Desmaures
3242	Oldcastle Glass Perrysburg	3301	Grand Glass	3358	Spec-Temp, Inc.
3243	Oldcastle Glass Perrysburg	3302	Grand Glass	3360	Anlin Industries
3244	Oldcastle Glass Perrysburg	3303	Grand Glass	3361	XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)
3245	Oldcastle Glass Perrysburg	3304	Oldcastle Glass Lithia Springs	3362	Val S.P.A.
3247	Qinhuangdao Jixiang Glass Industry	3305	Oldcastle Glass Lithia Springs	3363	Val S.P.A.
3248	Cho Kwang Glass Co. Ltd.	3306	Oldcastle Glass Lithia Springs	3364	Val S.P.A.
3249	Sovis North America, Inc.	3307	Oldcastle Glass Lithia Springs	3365	Val S.P.A.
3250	Oldcastle Glass Grand Prairie	3308	Oldcastle Glass Lithia Springs	3369	Simonton Windows
3251	Oldcastle Glass Grand Prairie	3309	Oldcastle Glass Lithia Springs	3370	Simonton Windows
3252	Oldcastle Glass Grand Prairie	3310	Oldcastle Glass Denver		
3253	Oldcastle Glass Grand Prairie	3311	Oldcastle Glass Denver		
3254	Oldcastle Glass Grand Prairie	3312	Oldcastle Glass Denver		
3255	Oldcastle Glass Grand Prairie	3313	Oldcastle Glass Denver		
3256	Oldcastle Glass Grand Prairie	3314	Oldcastle Glass Denver		
3257	Oldcastle Glass Grand Prairie	3315	Oldcastle Glass Denver		
3258	Oldcastle Glass Grand Prairie				

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<i>SGCC No.</i>		<i>SGCC No.</i>		<i>SGCC No.</i>	
3384	Simonton Windows	3446	Oldcastle Glass Toronto		
3385	Simonton Windows	3447	Oldcastle Glass Toronto		
3386	Industrial Tempering Glass	3448	Oldcastle Glass Toronto		
3387	Industrial Tempering Glass	3449	GMS Tempering Corp.		
3388	A1 Glass Unlimited	3450	GMS Tempering Corp.		
3389	A1 Glass Unlimited	3451	GMS Tempering Corp.		
3390	A1 Glass Unlimited	3452	GMS Tempering Corp.		
3391	A1 Glass Unlimited	3453	Glass Design of Miami, Inc.		
3397	Oldcastle Rock Hill Specialty	3454	Glass Design of Miami, Inc.		
3398	Oldcastle Rock Hill Specialty	3460	TianJin Dong Sung Glass Co., Ltd.		
3399	Oldcastle Rock Hill Specialty	3461	Arch Aluminum & Glass Co., Inc.		
3400	Oldcastle Rock Hill Specialty	3462	Oldcastle Glass Rock Hill		
3401	Oldcastle Rock Hill Specialty	3464	Contractors Wardrobe		
3402	Oldcastle Rock Hill Specialty	3465	Contractors Wardrobe		
3403	Oldcastle Rock Hill Specialty	3466	Contractors Wardrobe		
3404	Oldcastle Rock Hill Specialty	3467	Contractors Wardrobe		
3405	Viwinco, Inc.	3469	Contractors Wardrobe		
3406	Viwinco, Inc.	3470	Contractors Wardrobe		
3407	Arch Deco Glass	3473	Contractors Wardrobe		
3408	Viwinco, Inc.	3474	Contractors Wardrobe		
3409	Zhejiang Gelaweibao Glass Technological Co.	3475	Contractors Wardrobe		
3410	Zhejiang Gelaweibao Glass Technological Co.	3476	Contractors Wardrobe		
3411	Oldcastle Glass Cheshire	3477	Contractors Wardrobe		
3412	Oldcastle Glass Cheshire	3481	Val S.P.A.		
3413	Oldcastle Glass Cheshire	3482	PGT Industries		
3414	Oldcastle Glass Cheshire	3483	PGT Industries		
3415	Oldcastle Glass Cheshire	3484	PGT Industries		
3416	Oldcastle Glass Cheshire	3489	XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)		
3417	Viwinco, Inc.	3490	XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)		
3418	Industrial Tempering Glass	3494	Vitro Columbia S.A.		
3419	Industrial Tempering Glass				
3421	AFG Fabrication Residential				
3423	Philips Products, Inc.				
3424	Philips Products, Inc.				
3425	Oldcastle Glass Grand Prairie				
3426	Oldcastle Glass Grand Prairie				
3427	Oldcastle Glass Grand Prairie				
3428	Oldcastle Glass Grand Prairie				
3429	PDC Glass of Michigan Inc.				
3430	Arch Aluminum & Glass Co.				
3431	TianJin Dong Sung Glass Co., Ltd.				
3432	Vitro Columbia S.A.				
3433	Vitro Columbia S.A.				
3434	Vitro Columbia S.A.				
3435	Vitro Columbia S.A.				
3436	Vitro Columbia S.A.				
3437	Vitro Columbia S.A.				
3438	Vitro Columbia S.A.				
3439	Oldcastle Glass Toronto				
3440	Oldcastle Glass Toronto				
3441	Oldcastle Glass Toronto				
3442	Oldcastle Glass Toronto				
3443	Oldcastle Glass Toronto				
3444	Oldcastle Glass Toronto				
3445	Oldcastle Glass Toronto				

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
A1 Glass Unlimited ; South Gate, CA							AFG Fabrication Commercial ; Alvarado, TX						
3388	COMPOSITE	3/18	5.0	TTG	U	A	1708	COMPOSITE	1/8	3.0	TTG	U	A
3389	COMPOSITE	1/4	6.0	TTG	U	A	1710	COMPOSITE	1/4	6.0	TTG	U	A
3390	COMPOSITE	3/8	10.0	TTG	U	A	1711	COMPOSITE	3/8	10.0	TTG	U	A
3391	COMPOSITE	1/2	12.0	TTG	U	A	1712	COMPOSITE	1/2	12.0	TTG	U	A
ACI Distribution ; Dallas, TX							2406	COMPOSITE	5/32	4.0	TPG (s)	U	A
1919	COMPOSITE	1/8	3.0	TTG	U	A	1714	COMPOSITE	3/16	5.0	TPG (s)	U	A
400	COMPOSITE	3/16	5.0	TTG	U	A	AFG Fabrication Commercial ; Fall River, MA						
402	COMPOSITE	1/4	6.0	TTG	U	A	1518	COMPOSITE	1/8	3.0	TTG	U	A
1107	COMPOSITE	3/8	10.0	TTG	U	A	1519	COMPOSITE	3/16	5.0	TTG	U	A
1108	COMPOSITE	1/2	12.0	TTG	U	A	1520	COMPOSITE	1/4	6.0	TTG	U	A
1225	COMPOSITE	3/4	19.0	TTG	U	A	1521	COMPOSITE	3/8	10.0	TTG	U	A
2418	ANSI ONLY	1/8	3.0	TPG (s)	U	A	1522	COMPOSITE	1/2	12.0	TTG	U	A
1728	COMPOSITE	3/16	5.0	TPG (s)	U	A	2160	COMPOSITE	5/32	4.0	TPG (s)	U	A
ACI Distribution ; Greensboro, NC							1523	COMPOSITE	3/16	5.0	TPG (s)	U	A
2648	COMPOSITE	1/8	3.0	TTG	U	A	AFG Fabrication Commercial ; Hebron, OH						
1642	COMPOSITE	3/16	5.0	TTG	U	A	2196	COMPOSITE	1/8	3.0	TTG	U	A
1643	COMPOSITE	1/4	6.0	TTG	U	A	3091	COMPOSITE	5/32	4.0	TTG	U	A
1644	COMPOSITE	3/8	10.0	TTG	U	A	2197	COMPOSITE	3/16	5.0	TTG	U	A
1645	COMPOSITE	1/2	12.0	TTG	U	A	2198	COMPOSITE	1/4	6.0	TTG	U	A
2746	COMPOSITE	1/8	3.0	TPG (m)	U	A	2199	COMPOSITE	3/8	10.0	TTG	U	A
2077	COMPOSITE	3/16	5.0	TPG (s)	U	A	2200	COMPOSITE	1/2	12.0	TTG	U	A
ACI Distribution ; Oceanside, CA							2768	COMPOSITE	5/32	4.0	TPG (m)	U	A
2822	COMPOSITE	1/8	3.0	TTG	U	A	2592	COMPOSITE	3/16	5.0	TPG (d)	U	A
2823	COMPOSITE	5/32	4.0	TTG	U	A	3081	COMPOSITE	1/4	6.0	TPG (d)	U	A
2824	COMPOSITE	3/16	5.0	TTG	U	A	3082	COMPOSITE	3/8	10.0	TPG (d)	U	A
2825	COMPOSITE	1/4	6.0	TTG	U	A	AFG Fabrication Commercial ; Marietta, GA						
2826	COMPOSITE	3/8	10.0	TTG	U	A	1405	COMPOSITE	1/8	3.0	TTG	U	A
2827	COMPOSITE	1/2	12.0	TTG	U	A	1967	COMPOSITE	5/32	4.0	TTG	U	A
2828	COMPOSITE	1/8	3.0	TPG (s)	U	A	1230	COMPOSITE	3/16	5.0	TTG	U	A
2829	COMPOSITE	5/32	4.0	TPG (d)	U	A	1231	COMPOSITE	1/4	6.0	TTG	U	A
2830	COMPOSITE	3/16	5.0	TPG (m)	U	A	1232	COMPOSITE	3/8	10.0	TTG	U	A
ACI Distribution ; Santa Clara, CA							1406	COMPOSITE	1/2	12.0	TTG	U	A
2436	COMPOSITE	3/16	5.0	TTG	U	A	1428	COMPOSITE	5/32	4.0	TPG (s)	U	A
1496	COMPOSITE	1/4	6.0	TTG	U	A	2054	COMPOSITE	3/16	5.0	TPG (m)	U	A
1497	COMPOSITE	3/8	10.0	TTG	U	A	AFG Fabrication Commercial ; Opelousas, LA						
1498	COMPOSITE	1/2	12.0	TTG	U	A	2899	COMPOSITE	1/8	3.0	TTG	U	A
2368	COMPOSITE	3/16	5.0	TPG (s)	U	A	2900	COMPOSITE	3/16	5.0	TTG	U	A
ACI Distribution ; Santa Fe Springs, CA							2901	COMPOSITE	1/4	6.0	TTG	U	A
1157	CPSC ONLY	3/16	5.0	TTG	U	A	2902	COMPOSITE	1/8	3.0	TPG (s)	U	A
1535	CPSC ONLY	1/4	6.0	TTG	U	A	2903	COMPOSITE	3/16	5.0	TPG (m)	U	A
1179	CPSC ONLY	3/8	10.0	TTG	U	A	AFG Fabrication Commercial ; Richmond, VA						
640	CPSC ONLY	1/2	12.0	TTG	U	A	2521	COMPOSITE	1/8	3.0	TTG	U	A
1861	CPSC ONLY	1/8	3.0	TPG (s)	U	A	2480	COMPOSITE	5/32	4.0	TTG	U	A
ACI Distribution ; Stockton, CA							2522	COMPOSITE	3/16	5.0	TTG	U	A
2604	COMPOSITE	1/8	3.0	TTG	U	A	1957	COMPOSITE	1/4	6.0	TTG	U	A
2605	COMPOSITE	5/32	4.0	TTG	U	A	1958	COMPOSITE	3/8	10.0	TTG	U	A
2606	COMPOSITE	3/16	5.0	TTG	U	A	1959	COMPOSITE	1/2	12.0	TTG	U	A
2607	COMPOSITE	1/4	6.0	TTG	U	A	2479	COMPOSITE	5/32	4.0	TPG (m)	U	A
2608	COMPOSITE	3/8	10.0	TTG	U	A	2999	COMPOSITE	3/16	5.0	TPG (m)	U	A
2611	COMPOSITE	1/8	3.0	TPG (s)	U	A	3126	ANSI ONLY	1/4	6.0	TPG (m)	U	A
2612	COMPOSITE	5/32	4.0	TPG (s)	U	A	2868	COMPOSITE	3/8	10.0	TPG (m)	U	A
2613	COMPOSITE	3/16	5.0	TPG (s)	U	A							
2614	COMPOSITE	7/32	5.5	TPG (s)	U	A							

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
AFG Fabrication Commercial ; Tulsa, OK							AFG Glass ; Spring Hill, KS						
1453	COMPOSITE	1/8	3.0	TTG	U	A	1702	COMPOSITE	1/8	3.0	TTG	U	A
1870	COMPOSITE	5/32	4.0	TTG	U	A	1703	COMPOSITE	5/32	4.0	TTG	U	A
1454	COMPOSITE	3/16	5.0	TTG	U	A	1704	COMPOSITE	3/16	5.0	TTG	U	A
1455	COMPOSITE	1/4	6.0	TTG	U	A	1705	COMPOSITE	1/4	6.0	TTG	U	A
1456	COMPOSITE	3/8	10.0	TTG	U	A	AFG Glass ; Victorville, CA						
1457	COMPOSITE	1/2	12.0	TTG	U	A	1664	COMPOSITE	1/8	3.0	TTG	U	A
1617	COMPOSITE	5/32	4.0	TPG (s)	U	A	1641	COMPOSITE	5/32	4.0	TTG	U	A
1618	COMPOSITE	3/16	5.0	TPG (s)	U	A	1663	COMPOSITE	3/16	5.0	TTG	U	A
AFG Fabrication Residential ; Jacksonville, FL							1925	COMPOSITE	1/4	6.0	TTG	U	A
3006	COMPOSITE	1/8	3.0	TTG	U	A	2896	COMPOSITE	1/8	3.0	TPG (s)	U	A
3007	COMPOSITE	3/16	5.0	TTG	U	A	2953	COMPOSITE	5/32	4.0	TPG (m)	U	A
3008	COMPOSITE	1/4	6.0	TTG	U	A	AFG Glass San Antonio ; San Antonio, TX						
3009	COMPOSITE	3/8	10.0	TTG	U	A	3323	COMPOSITE	1/8	3.0	TTG	U	A
3010	COMPOSITE	1/2	12.0	TTG	U	A	3324	COMPOSITE	5/32	4.0	TTG	U	A
3011	COMPOSITE	1/8	3.0	TPG (s)	U	A	3325	COMPOSITE	3/16	5.0	TTG	U	A
3012	COMPOSITE	3/16	5.0	TPG (d)	U	A	3326	COMPOSITE	1/4	6.0	TTG	U	A
AFG Fabrication Residential ; Quakertown, PA							3327	COMPOSITE	3/8	10.0	TTG	U	A
2507	COMPOSITE	1/8	3.0	TTG	U	A	3328	COMPOSITE	5/32	4.0	TPG (m)	U	A
3421	COMPOSITE	5/32	4.0	TTG	U	A	AFG Industries St-Augustin-de-Desmaures ; St-Augustin-de-Desmaures, Quebec, Canada						
2509	COMPOSITE	3/16	5.0	TTG	U	A	3351	COMPOSITE	1/8	3.0	TTG	U	A
2666	COMPOSITE	1/4	6.0	TTG	U	A	3352	COMPOSITE	5/32	4.0	TTG	U	A
2510	COMPOSITE	1/8	3.0	TPG (m)	U	A	3353	COMPOSITE	3/16	5.0	TTG	U	A
AFG Fabrication Residential ; Reidsville, NC							3354	COMPOSITE	1/4	6.0	TTG	U	A
2913	COMPOSITE	1/8	3.0	TTG	U	A	3355	COMPOSITE	5/16	8.0	TTG	U	A
2914	COMPOSITE	5/32	4.0	TTG	U	A	3356	COMPOSITE	3/8	10.0	TTG	U	A
2915	COMPOSITE	3/16	5.0	TTG	U	A	3357	COMPOSITE	1/2	12.0	TTG	U	A
2916	COMPOSITE	1/4	6.0	TTG	U	A	All Team Glass & Mirror, Ltd. ; Woodbridge, ON Canada						
2917	COMPOSITE	1/8	3.0	TPG (s)	U	A	1754	COMPOSITE	5/32	4.0	TTG	U	A
AFG Fabrication Residential ; Riverside, CA							1755	COMPOSITE	3/16	5.0	TTG	U	A
2636	COMPOSITE	1/8	3.0	TTG	U	A	1756	COMPOSITE	1/4	6.0	TTG	U	A
2637	COMPOSITE	5/32	4.0	TTG	U	A	2790	COMPOSITE	5/16	8.0	TTG	U	A
2638	COMPOSITE	3/16	5.0	TTG	U	A	1757	COMPOSITE	3/8	10.0	TTG	U	A
2639	COMPOSITE	1/4	6.0	TTG	U	A	1758	COMPOSITE	1/2	12.0	TTG	U	A
AFG Glass ; Greenland, TN							American Shower Door ; Los Angeles, CA						
598	COMPOSITE	1/8	3.0	TTG	U	A	3039	COMPOSITE	1/4	6.0	TTG	U	A
955	COMPOSITE	5/32	4.0	TTG	U	A	3040	COMPOSITE	3/8	10.0	TTG	U	A
220	COMPOSITE	3/16	5.0	TTG	U	A	3041	COMPOSITE	1/2	12.0	TTG	U	A
89	COMPOSITE	1/4	6.0	TTG	U	A	3042	COMPOSITE	1/4	6.0	TPG (s)	U	A
90	COMPOSITE	3/8	10.0	TTG	U	A	3043	COMPOSITE	3/8	10.0	TPG (s)	U	A
587	COMPOSITE	1/8	3.0	TPG (s)	U	A	Amsco Windows ; Salt Lake City, UT						
2980	COMPOSITE	5/32	4.0	TPG (m)	U	A	2578	COMPOSITE	1/8	3.0	TTG	U	A
1139	COMPOSITE	3/16	5.0	TPG (s)	U	A	2579	COMPOSITE	5/32	4.0	TTG	U	A
AFG Glass ; Kingsport, TN							2580	COMPOSITE	3/16	5.0	TTG	U	A
1390	COMPOSITE	1/8	3.0	TTG	U	A	2581	COMPOSITE	1/4	6.0	TTG	U	A
949	COMPOSITE	5/32	4.0	TTG	U	A	2582	COMPOSITE	1/8	3.0	TPG (s)	U	A
28	COMPOSITE	3/16	5.0	TTG	U	A	2583	COMPOSITE	5/32	4.0	TPG (s)	U	A
24	COMPOSITE	1/4	6.0	TTG	U	A	2584	COMPOSITE	3/16	5.0	TPG (m)	U	A
1414	COMPOSITE	1/8	3.0	TPG (m)	U	A	Anlin Industries ; Clovis, CA						
2249	COMPOSITE	5/32	4.0	TPG (m)	U	A	3360	COMPOSITE	1/8	3.0	TTG	U	A
2206	COMPOSITE	3/16	5.0	TPG (d)	U	A	3079	COMPOSITE	3/16	5.0	TTG	U	A
3026	COMPOSITE	1/4	6.0	TPG (d)	U	A	3076	COMPOSITE	1/8	3.0	TPG (m)	U	A
							3078	COMPOSITE	3/16	5.0	TPG (m)	U	A

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
Anthony International ; San Fernando, CA							Cardinal CG ; Casa Grande, AZ						
520	ANSI ONLY	1/8	3.0	TTG	U	A	2878	CPSC ONLY	1/8	3.0	TTG	U	
2289	ANSI ONLY	5/32	4.0	TTG	U	A	2879	CPSC ONLY	5/32	4.0	TTG	U	
999	ANSI ONLY	3/16	5.0	TTG	U	A	2880	CPSC ONLY	3/16	5.0	TTG	U	
1000	ANSI ONLY	1/4	6.0	TTG	U	A	2881	CPSC ONLY	1/4	6.0	TTG	U	
Arch Aluminum & Glass Co. ; Waukesha, WI							Cardinal CG ; Galt, CA						
3430	COMPOSITE	1/4	6.0	LTG (b)	(.030) U	A	2357	COMPOSITE	1/8	3.0	TTG	U	A
Arch Aluminum & Glass Co., Inc. ; Orlando, FL							2358	COMPOSITE	5/32	4.0	TTG	U	A
3461	COMPOSITE	1/4	6.0	TTG	U	A	2359	COMPOSITE	3/16	5.0	TTG	U	A
Arch Aluminum & Glass Co., Inc. ; Tamarac, FL							2360	COMPOSITE	1/4	6.0	TTG	U	A
2785	COMPOSITE	1/4	6.0	LTG (b)	(.030) U	A	Cardinal CG ; Moreno Valley, CA						
Arch Deco Glass ; Columbus, OH							2293	CPSC ONLY	1/8	3.0	TTG	U	
3407	COMPOSITE	1/4	6.0	LTG (b)	(.030) U	A	2294	CPSC ONLY	5/32	4.0	TTG	U	
2511	COMPOSITE	1/4	6.0	LTG (b)	(.030) U	A	2295	CPSC ONLY	3/16	5.0	TTG	U	
2175	COMPOSITE	1/2	12.0	LTG (b)	(.030) U	A	2296	CPSC ONLY	1/4	6.0	TTG	U	
2600	COMPOSITE	1/4	6.0	LSP (b)	(.030) U	A	Cardinal CG ; Northfield, MN						
Architectural Safety Glass ; Ft. Pierce, FL							1985	CPSC ONLY	1/8	3.0	TTG	U	
1914	COMPOSITE	1/4	6.0	LTG (b)	(.030) U	B	1986	CPSC ONLY	5/32	4.0	TTG	U	
Bendheim Wall Systems ; Wunsiedel-Holenbrunn, Germany							1987	CPSC ONLY	3/16	5.0	TTG	U	
2570	COMPOSITE	1/4	6.0	TBG		20x76 A	1988	CPSC ONLY	1/4	6.0	TTG	U	
2569	COMPOSITE	9/32	7.0	TBG		16x76 A	2011	CPSC ONLY	1/8	3.0	TPG (s)	U	
Berkowitz, J.E. ; Westville, NJ							2012	CPSC ONLY	5/32	4.0	TPG (s)	U	
1990	COMPOSITE	1/4	6.0	TTG	U	A	2013	CPSC ONLY	3/16	5.0	TPG (s)	U	
2646	COMPOSITE	3/8	10.0	TTG	U	A	Cardinal CG ; Spring Green, WI						
1991	COMPOSITE	1/2	12.0	TTG	U	A	2067	COMPOSITE	1/8	3.0	TTG	U	A
2647	COMPOSITE	3/4	19.0	TTG	U	A	2068	COMPOSITE	5/32	4.0	TTG	U	A
Binswanger Mirror ; Grenada, MS							2069	COMPOSITE	3/16	5.0	TTG	U	A
2787	COMPOSITE	1/8	3.0	TTG	U	A	2070	COMPOSITE	1/4	6.0	TTG	U	A
2788	COMPOSITE	3/16	5.0	TTG	U	A	2876	COMPOSITE	9/32	7.5	TTG	24x53 A	
2789	COMPOSITE	1/4	6.0	TTG	U	A	2071	COMPOSITE	1/8	3.0	TPG (s)	U	A
2840	COMPOSITE	3/8	10.0	TTG	U	A	Cardinal CG ; Tumwater, WA						
Bronco Industries, Inc. ; Delta, BC Canada							2007	CPSC ONLY	1/8	3.0	TTG	U	
2242	COMPOSITE	1/8	3.0	TTG	U	A	2008	CPSC ONLY	5/32	4.0	TTG	U	
2243	COMPOSITE	5/32	4.0	TTG	U	A	2009	CPSC ONLY	3/16	5.0	TTG	U	
2244	COMPOSITE	3/16	5.0	TTG	U	A	2010	CPSC ONLY	1/4	6.0	TTG	U	
2245	COMPOSITE	1/4	6.0	TTG	U	A	2954	COMPOSITE	1/8	3.0	TPG (s)	U	A
2246	COMPOSITE	3/8	10.0	TTG	U	A	2955	COMPOSITE	5/32	4.0	TPG (d)	U	A
2247	COMPOSITE	1/2	12.0	TTG	U	A	2956	COMPOSITE	3/16	5.0	TPG (m)	U	A
Cameron Glass, Inc. ; Broken Arrow, OK							Cardinal CG ; Waxahachie, TX						
2501	COMPOSITE	3/16	5.0	TTG	U	A	2699	COMPOSITE	1/8	3.0	TTG	U	A
2455	COMPOSITE	1/4	6.0	TTG	U	A	2700	COMPOSITE	5/32	4.0	TTG	U	A
2032	COMPOSITE	3/8	10.0	TTG	U	A	2701	COMPOSITE	3/16	5.0	TTG	U	A
2033	COMPOSITE	1/2	12.0	TTG	U	A	2702	COMPOSITE	1/4	6.0	TTG	U	A
Cardinal CG ; Buford, GA							2703	COMPOSITE	1/8	3.0	TPG (m)	U	A
1921	COMPOSITE	1/8	3.0	TTG	U	A	2705	COMPOSITE	3/16	5.0	TPG (m)	U	A
1922	COMPOSITE	5/32	4.0	TTG	U	A	Cardinal FG ; Durant, OK						
1923	COMPOSITE	3/16	5.0	TTG	U	A	2909	COMPOSITE	1/8	3.0	TTG	U	A
1924	COMPOSITE	1/4	6.0	TTG	U	A	2910	COMPOSITE	5/32	4.0	TTG	U	A
2146	COMPOSITE	1/8	3.0	TPG (s)	U	A	2911	COMPOSITE	3/16	5.0	TTG	U	A
2147	COMPOSITE	5/32	4.0	TPG (s)	U	A	2912	COMPOSITE	1/4	6.0	TTG	U	A
2148	COMPOSITE	3/16	5.0	TPG (s)	U	A	3004	COMPOSITE	1/8	3.0	TPG (m)	U	A

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
Cardinal IG ; Fargo, ND							Cardinal IG ; Vinton, VA						
2235	COMPOSITE	1/8	3.0	TTG	U	A	2919	COMPOSITE	1/8	3.0	TTG	U	A
2234	COMPOSITE	5/32	4.0	TTG	U	A	2920	COMPOSITE	5/32	4.0	TTG	U	A
2233	COMPOSITE	3/16	5.0	TTG	U	A	2921	COMPOSITE	3/16	5.0	TTG	U	A
2232	COMPOSITE	1/4	6.0	TTG	U	A	2922	COMPOSITE	1/4	6.0	TTG	U	A
2231	COMPOSITE	1/8	3.0	TPG (s)	U	A	2923	COMPOSITE	1/8	3.0	TPG (s)	U	A
2285	COMPOSITE	5/32	4.0	TPG (m)	U	A	2924	COMPOSITE	5/32	4.0	TPG (s)	U	A
2286	COMPOSITE	3/16	5.0	TPG (s)	U	A	2925	COMPOSITE	3/16	5.0	TPG (s)	U	A
Cardinal IG ; Fremont, IN							Cardinal IG ; Waxahachie, TX						
2176	COMPOSITE	1/8	3.0	TTG	U	A	2328	CPSC ONLY	1/8	3.0	TTG	U	
2177	COMPOSITE	5/32	4.0	TTG	U	A	2329	CPSC ONLY	5/32	4.0	TTG	U	
2178	COMPOSITE	3/16	5.0	TTG	U	A	2330	CPSC ONLY	3/16	5.0	TTG	U	
2179	COMPOSITE	1/4	6.0	TTG	U	A	2331	CPSC ONLY	1/4	6.0	TTG	U	
2203	COMPOSITE	1/8	3.0	TPG (s)	U	A	2397	CPSC ONLY	1/8	3.0	TPG (s)	U	
2204	COMPOSITE	5/32	4.0	TPG (s)	U	A	2399	CPSC ONLY	3/16	5.0	TPG (s)	U	
2205	COMPOSITE	3/16	5.0	TPG (s)	U	A	Cardinal LG ; Amery, WI						
Cardinal IG ; Greenfield, IA							2976	COMPOSITE	7/32	5.0	LTG (b)	(.030) U	A
1827	CPSC ONLY	1/8	3.0	TTG	U		2167	COMPOSITE	1/4	6.0	LTG (b)	(.030) U	A
1828	CPSC ONLY	5/32	4.0	TTG	U		2463	COMPOSITE	5/16	8.7	LTG (b)	(.030) U	A
1829	CPSC ONLY	3/16	5.0	TTG	U		2462	COMPOSITE	3/8	10.0	LTG (b)	(.030) U	A
1830	CPSC ONLY	1/4	6.0	TTG	U		2464	COMPOSITE	1/2	12.0	LTG (b)	(.030) U	A
1841	CPSC ONLY	1/8	3.0	TPG (s)	U		2240	COMPOSITE	5/16	8.9	LPG (b)(m)	(.030) U	A
1842	CPSC ONLY	5/32	4.0	TPG (m)	U		Cardinal TG ; Tomah, WI						
1843	CPSC ONLY	3/16	5.0	TPG (s)	U		1804	COMPOSITE	1/8	3.0	TTG	U	A
Cardinal IG ; Hood River, OR							1805	COMPOSITE	5/32	4.0	TTG	U	A
2831	CPSC ONLY	1/8	3.0	TTG	U		1806	COMPOSITE	3/16	5.0	TTG	U	A
2858	CPSC ONLY	5/32	4.0	TTG	U		1807	COMPOSITE	1/4	6.0	TTG	U	A
2833	CPSC ONLY	3/16	5.0	TTG	U		Cat i Manufacturing, Inc. ; South Elgin, IL						
2834	CPSC ONLY	1/4	6.0	TTG	U		2781	COMPOSITE	1/8	3.0	TTG	24x36 A	
2857	CPSC ONLY	1/8	3.0	TPG (m)	U		2782	COMPOSITE	5/32	4.0	TTG	24x36 A	
2832	CPSC ONLY	5/32	4.0	TPG (d)	U		2783	COMPOSITE	3/16	5.0	TTG	24x36 A	
2859	CPSC ONLY	3/16	5.0	TPG (m)	U		2784	COMPOSITE	1/4	6.0	TTG	24x36 A	
Cardinal IG ; Mountain Top, PA							Changshu Hard Glass Co., Ltd. ; Jiangsu, China						
3068	COMPOSITE	1/8	3.0	TTG	U	A	2904	COMPOSITE	1/8	3.0	TTG	U	A
3069	COMPOSITE	5/32	4.0	TTG	U	A	2987	COMPOSITE	5/32	4.0	TTG	U	A
3070	COMPOSITE	3/16	5.0	TTG	U	A	2988	COMPOSITE	7/32	5.0	TTG	U	A
3071	COMPOSITE	1/4	6.0	TTG	U	A	Changshu Zhongcheng Bldg. Mat. Co. ; Changshu City, China						
3073	COMPOSITE	1/8	3.0	TPG (m)	U	A	2432	ANSI ONLY	1/8	3.0	TTG	U	A
3115	COMPOSITE	5/32	4.0	TPG (m)	U	A	Cheil Glass Industrial Co., Inc. ; Inchon City, Korea						
3072	COMPOSITE	3/16	5.0	TPG (m)	U	A	2279	COMPOSITE	1/8	3.0	TTG	U	A
Cardinal IG ; Spring Green, WI							Chicago Tempered Glass, Inc. ; Chicago, IL						
1831	COMPOSITE	1/8	3.0	TTG	U	A	3086	COMPOSITE	5/32	4.0	TTG	U	A
1832	COMPOSITE	5/32	4.0	TTG	U	A	3087	COMPOSITE	3/16	5.0	TTG	U	A
1833	COMPOSITE	3/16	5.0	TTG	U	A	3088	COMPOSITE	1/4	6.0	TTG	U	A
1834	COMPOSITE	1/4	6.0	TTG	U	A	3089	COMPOSITE	3/8	10.0	TTG	U	A
1844	COMPOSITE	1/8	3.0	TPG (s)	U	A	3090	COMPOSITE	1/2	12.0	TTG	U	A
1845	COMPOSITE	5/32	4.0	TPG (m)	U	A	Cho Kwang Glass Co. Ltd. ; Kyeonggi-Do, Korea						
1846	COMPOSITE	3/16	5.0	TPG (s)	U	A	3248	ANSI ONLY	3/8	10.0	TTG	24x63 A	
Cardinal IG ; Tomah, WI													
2317	CPSC ONLY	1/8	3.0	TTG	U								
2318	CPSC ONLY	5/32	4.0	TTG	U								
2319	CPSC ONLY	3/16	5.0	TTG	U								
2320	CPSC ONLY	1/4	6.0	TTG	U								
2321	CPSC ONLY	1/8	3.0	TPG (s)	29x76								
2322	CPSC ONLY	5/32	4.0	TPG (s)	29x76								
2323	CPSC ONLY	3/16	5.0	TPG (s)	U								

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
Coastal Glass Distributors ; Charleston, SC							Coral Industries ; Tuscaloosa, AL						
2101	COMPOSITE	1/8	3.0	TTG	U	A	1910	COMPOSITE	3/16	5.0	TTG	U	A
2102	COMPOSITE	5/32	4.0	TTG	U	A	1911	COMPOSITE	1/4	6.0	TTG	U	A
2103	COMPOSITE	3/16	5.0	TTG	U	A	2144	COMPOSITE	3/8	10.0	TTG	U	A
2104	COMPOSITE	1/4	6.0	TTG	U	A	2145	COMPOSITE	1/2	12.0	TTG	U	A
2512	COMPOSITE	3/8	10.0	TTG	U	A	2644	COMPOSITE	3/4	19.0	TTG	U	A
2513	COMPOSITE	1/2	12.0	TTG	U	A	1964	COMPOSITE	3/16	5.0	TPG (d)	U	A
2107	COMPOSITE	1/8	3.0	TPG (s)	U	A	2944	COMPOSITE	1/4	6.0	TPG (d)	U	A
2108	COMPOSITE	5/32	4.0	TPG (d)	U	A	2945	COMPOSITE	3/8	10.0	TPG (d)	U	A
2109	COMPOSITE	3/16	5.0	TPG (d)	U	A	Craftsman Tempered Glass ; Houston, TX						
2562	COMPOSITE	1/4	6.0	TPG (m)	U	A	2335	COMPOSITE	1/8	3.0	TTG	U	A
2563	COMPOSITE	3/8	10.0	TPG (s)	U	A	2336	COMPOSITE	3/16	5.0	TTG	U	A
2528	COMPOSITE	9/32	7.0	LTG (l)	(.030) U	A	2337	COMPOSITE	1/4	6.0	TTG	U	A
2527	COMPOSITE	1/2	12.0	LTG (l)	(.030) U	A	2338	COMPOSITE	3/8	10.0	TTG	U	A
Colonial Mirror & Glass Corp. ; Brooklyn, NY							2339	COMPOSITE	1/2	12.0	TTG	U	A
2237	COMPOSITE	3/16	5.0	TTG	U	A	2340	COMPOSITE	3/4	19.0	TTG	U	A
1847	COMPOSITE	1/4	6.0	TTG	U	A	2342	COMPOSITE	3/16	5.0	TPG (s)	U	A
1848	COMPOSITE	3/8	10.0	TTG	U	A	2707	CPSC ONLY	1/4	6.0	LTG (l)	(.030) U	
1929	COMPOSITE	1/2	12.0	TTG	U	A	Day Specialties Corporation ; Midland, ON Canada						
2236	COMPOSITE	5/8	15.0	TTG	U	A	3067	COMPOSITE	1/8	3.0	TTG	U	A
2238	COMPOSITE	3/4	19.0	TTG	U	A	Desert Glass Products ; N. Las Vegas, NV						
Commercial Insulating Glass Co. ; Sarasota, FL							2791	COMPOSITE	1/8	3.0	TTG	U	A
1889	COMPOSITE	1/8	3.0	TTG	31x76 A		2793	COMPOSITE	5/32	4.0	TTG	U	A
1890	COMPOSITE	3/16	5.0	TTG	31x76 A		2795	COMPOSITE	3/16	5.0	TTG	U	A
1891	COMPOSITE	1/4	6.0	TTG	31x76 A		2797	COMPOSITE	1/4	6.0	TTG	U	A
Consolidated Glass Corp. ; New Castle, PA							2798	COMPOSITE	3/8	10.0	TTG	U	A
1998	COMPOSITE	1/8	3.0	TTG	U	A	2799	COMPOSITE	1/2	12.0	TTG	U	A
1999	COMPOSITE	5/32	4.0	TTG	U	A	2800	COMPOSITE	3/4	19.0	TTG	U	A
2005	COMPOSITE	3/16	5.0	TTG	U	A	2792	COMPOSITE	1/8	3.0	TPG (m)	U	A
2002	COMPOSITE	1/4	6.0	TTG	U	A	2794	COMPOSITE	5/32	4.0	TPG (m)	U	A
2003	COMPOSITE	3/8	10.0	TTG	U	A	2796	COMPOSITE	3/16	5.0	TPG (m)	U	A
2004	COMPOSITE	1/2	12.0	TTG	U	A	Diubak Corporation ; Blairsville, PA						
2355	COMPOSITE	5/32	4.0	TPG (s)	U	A	3017	COMPOSITE	1/4	6.0	TTG	U	A
2354	COMPOSITE	3/16	5.0	TPG (s)	U	A	3018	COMPOSITE	1/2	12.0	TTG	U	A
Contour Industries, Inc. ; Surgoinsville, TN							3019	COMPOSITE	3/4	19.0	TTG	U	A
1680	COMPOSITE	1/8	3.0	TTG	18x76 A		3020	COMPOSITE	1/4	6.0	LTG (b)	(.030) U	A
1678	COMPOSITE	3/16	5.0	TTG	18x76 A		3021	COMPOSITE	9/16	14.0	LTG (b)	(.030) U	A
1677	COMPOSITE	1/4	6.0	TTG	18x76 A		Dong Sung Glass Korea, Co., Ltd. ; Incheon, Korea						
1676	COMPOSITE	1/8	3.0	TPG (s)	18x76 A		2706	COMPOSITE	1/8	3.0	TTG	U	A
Contractors Wardrobe ; Valencia, CA							2709	COMPOSITE	3/16	5.0	TTG	U	A
3464	COMPOSITE	1/8	3.0	TTG	U	A	Dongli Tempered Glass Co., Ltd. ; Qinhuangdao, China						
3465	COMPOSITE	5/32	4.0	TTG	U	A	2533	ANSI ONLY	1/8	3.0	TTG	U	A
3466	COMPOSITE	3/16	5.0	TTG	U	A	2821	ANSI ONLY	1/4	6.0	LTG (b)	(.015) U	B
3467	COMPOSITE	1/4	6.0	TTG	U	A	Downey Glass Industries, LLC ; Pompano Beach, FL						
3469	COMPOSITE	3/8	10.0	TTG	U	A	2660	COMPOSITE	1/8	3.0	TTG	U	A
3470	COMPOSITE	1/2	12.0	TTG	U	A	2661	COMPOSITE	3/16	5.0	TTG	U	A
3473	COMPOSITE	1/8	3.0	TPG (m)	U	A	2662	COMPOSITE	1/4	6.0	TTG	U	A
3474	COMPOSITE	5/32	4.0	TPG (d)	U	A	2663	COMPOSITE	3/8	10.0	TTG	U	A
3475	COMPOSITE	3/16	5.0	TPG (d)	U	A	2664	COMPOSITE	1/2	12.0	TTG	U	A
3476	COMPOSITE	1/4	6.0	TPG (m)	U	A	2665	COMPOSITE	3/4	19.0	TTG	U	A
3477	COMPOSITE	3/8	10.0	TPG (s)	U	A							

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
Eckelt Glas GmbH ; Steyr, Austria							Glass Dynamics, Inc. ; Stoneville, NC						
2850	COMPOSITE	1/4	6.0	TTG	U	A	2728	COMPOSITE	1/8	3.0	TTG	U	A
2851	COMPOSITE	5/16	8.0	TTG	U	A	2730	COMPOSITE	3/16	5.0	TTG	U	A
2852	COMPOSITE	3/8	10.0	TTG	U	A	2732	COMPOSITE	1/4	6.0	TTG	U	A
2853	COMPOSITE	1/2	12.0	TTG	U	A	2729	COMPOSITE	3/8	10.0	TTG	U	A
2854	COMPOSITE	5/8	15.0	TTG	U	A	2733	COMPOSITE	1/2	12.0	TTG	U	A
2855	COMPOSITE	3/4	19.0	TTG	U	A	2731	COMPOSITE	5/8	15.0	TTG	U	A
Edge Seal Technologies ; Walton Hills, OH							2734	COMPOSITE	3/4	19.0	TTG	U	A
2050	COMPOSITE	1/8	3.0	TTG	U	A	Glass South Africa, LTD Parow ; Cape Town, South Africa						
2051	COMPOSITE	5/32	4.0	TTG	U	A	2658	COMPOSITE	1/8	3.0	TTG	34x34	A
2052	COMPOSITE	3/16	5.0	TTG	U	A	2421	COMPOSITE	5/32	4.0	TTG	U	A
2055	COMPOSITE	1/4	6.0	TTG	U	A	2422	COMPOSITE	3/16	5.0	TTG	U	A
Efco Corp. ; Monett, MO							Glass South Africa, LTD Springs ; Springs, South Africa						
1901	COMPOSITE	3/16	5.0	TTG	U	A	2712	COMPOSITE	5/32	4.0	TTG	U	A
1902	COMPOSITE	1/4	6.0	TTG	U	A	2767	COMPOSITE	1/4	6.0	TTG	U	A
2143	COMPOSITE	3/16	5.0	TPG (s)	U	A	Glass, Inc. ; Englewood, CO						
Engineered Glass Products, L.L.C. ; Chicago, IL							2185	COMPOSITE	1/8	3.0	TTG	U	A
2589	ANSI ONLY	5/32	4.0	TTG	30x72	A	2186	COMPOSITE	3/16	5.0	TTG	U	A
2590	ANSI ONLY	3/16	5.0	TTG	30x72	A	2187	COMPOSITE	1/4	6.0	TTG	U	A
2698	ANSI ONLY	15/64	6.0	TTG	30x72	A	2188	COMPOSITE	3/8	10.0	TTG	U	A
2602	ANSI ONLY	3/8	10.0	TTG	17x30	A	2189	COMPOSITE	1/2	12.0	TTG	U	A
FLT Glass ; Miami, FL							2190	COMPOSITE	3/4	19.0	TTG	U	A
2669	COMPOSITE	1/8	3.0	TTG	U	A	2193	COMPOSITE	3/16	5.0	TPG (s)	U	A
2670	COMPOSITE	3/16	5.0	TTG	U	A	GMS Tempering Corp. ; Hollywood, FL						
2671	COMPOSITE	1/4	6.0	TTG	U	A	3449	COMPOSITE	3/16	5.0	TTG	U	A
2672	COMPOSITE	3/8	10.0	TTG	U	A	3450	COMPOSITE	1/4	6.0	TTG	U	A
2673	COMPOSITE	1/2	12.0	TTG	U	A	3451	COMPOSITE	3/8	10.0	TTG	U	A
FTG of NC, LLC ; Kernersville, NC							3452	COMPOSITE	1/2	12.0	TTG	U	A
2551	COMPOSITE	1/8	3.0	TTG	U	A	Goldray Industries Ltd. ; Calgary, AB Canada						
2553	COMPOSITE	3/16	5.0	TTG	U	A	2444	COMPOSITE	1/8	3.0	TTG	U	A
2554	COMPOSITE	1/4	6.0	TTG	U	A	2445	COMPOSITE	5/32	4.0	TTG	U	A
2556	COMPOSITE	3/8	10.0	TTG	U	A	2446	COMPOSITE	3/16	5.0	TTG	U	A
2557	COMPOSITE	1/2	12.0	TTG (IN)	U	A	2447	COMPOSITE	1/4	6.0	TTG	U	A
2560	COMPOSITE	3/16	5.0	TPG (s)	U	A	2448	COMPOSITE	3/8	10.0	TTG	U	A
Galaxy Glass Corp., Inc. ; Fairfield, NJ							2449	COMPOSITE	1/2	12.0	TTG	U	A
2419	COMPOSITE	5/16	8.0	LTG (I)	(.060)	U B	Grand Glass ; Jakarta, Indonesia						
2764	COMPOSITE	7/16	11.0	LPG (I)(s)	(.060)	U B	3057	COMPOSITE	3/16	5.0	TTG	U	A
Gemtron-Sweetwater ; Sweetwater, TN							3058	COMPOSITE	1/4	6.0	TTG	U	A
1334	COMPOSITE	1/8	3.0	TTG	U	A	3059	COMPOSITE	3/8	10.0	TTG	U	A
1332	COMPOSITE	5/32	4.0	TTG	U	A	3300	COMPOSITE	1/2	12.0	TTG	U	A
1201	COMPOSITE	3/16	5.0	TTG	U	A	3301	COMPOSITE	1/4	6.0	LTG (b)	(.060)	U A
1477	COMPOSITE	1/4	6.0	TTG	U	A	3302	COMPOSITE	3/8	10.0	LTG (b)	(.060)	U A
1422	COMPOSITE	1/8	3.0	TPG (s)	U	A	3303	COMPOSITE	1/2	12.0	LTG (b)	(.060)	U A
1424	COMPOSITE	5/32	4.0	TPG (s)	U	A	Guardian Fort Lauderdale Corp. ; Ft. Lauderdale, FL						
Gemtron-Vincennes ; Vincennes, IN							1161	ANSI ONLY	1/8	3.0	TTG	U	A
2951	COMPOSITE	1/8	3.0	TTG	U	A	633	ANSI ONLY	3/16	5.0	TTG	U	A
GGI Glass Distributors Corp. ; Secaucus, NJ							40	ANSI ONLY	1/4	6.0	TTG	U	A
2928	COMPOSITE	5/32	4.0	TTG	U	A	2525	ANSI ONLY	3/8	10.0	TTG	U	A
2226	COMPOSITE	3/16	5.0	TTG	U	A	2526	ANSI ONLY	1/2	12.0	TTG	U	A
2227	COMPOSITE	1/4	6.0	TTG	U	A	1665	ANSI ONLY	1/8	3.0	TPG (s)	U	A
2282	COMPOSITE	3/8	10.0	TTG	U	A	1318	ANSI ONLY	3/16	5.0	TPG (s)	U	A
2228	COMPOSITE	1/2	12.0	TTG	U	A	Glass Design of Miami, Inc. ; Miami, FL						
Glass Design of Miami, Inc. ; Miami, FL							3453	COMPOSITE	1/4	6.0	TTG	U	A
3453	COMPOSITE	1/4	6.0	TTG	U	A	3454	COMPOSITE	3/8	10.0	TTG	U	A
3454	COMPOSITE	3/8	10.0	TTG	U	A							

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
Guardian Glass of Rogers Corp. ; Rogers, AR							Guardlan Industries Corp. ; Kingsburg, CA						
1355	ANSI ONLY	1/8	3.0	TTG	U	A	968	ANSI ONLY	1/8	3.0	TTG	U	A
1616	ANSI ONLY	5/32	4.0	TTG	U	A	969	ANSI ONLY	5/32	4.0	TTG	U	A
1356	ANSI ONLY	3/16	5.0	TTG	U	A	970	ANSI ONLY	3/16	5.0	TTG	U	A
1357	ANSI ONLY	1/4	6.0	TTG	U	A	971	ANSI ONLY	1/4	6.0	TTG	U	A
1358	ANSI ONLY	1/8	3.0	TPG (s)	U	A	1303	ANSI ONLY	1/8	3.0	TPG (d)	U	A
1359	ANSI ONLY	5/32	4.0	TPG (s)	U	A	1301	ANSI ONLY	5/32	4.0	TPG (m)	U	A
Guardian Industries Canada Corp. ; Rexdale, ON Canada							1304	ANSI ONLY	3/16	5.0	TPG (m)	U	A
2801	ANSI ONLY	1/8	3.0	TTG	U	A	1882	ANSI ONLY	1/4	6.0	TPG (m)	U	A
2802	ANSI ONLY	5/32	4.0	TTG	U	A	Guardian Industries Corp. ; Richburg, SC						
2803	ANSI ONLY	3/16	5.0	TTG	U	A	1630	ANSI ONLY	1/8	3.0	TTG	U	A
2804	ANSI ONLY	1/4	8.0	TTG	U	A	1631	ANSI ONLY	5/32	4.0	TTG	U	A
2805	ANSI ONLY	3/8	10.0	TTG	U	A	1632	ANSI ONLY	3/16	5.0	TTG	U	A
2806	ANSI ONLY	1/2	12.0	TTG	U	A	1633	ANSI ONLY	1/4	6.0	TTG	U	A
2808	ANSI ONLY	5/32	4.0	LTG (b)	(.030) U	A	2382	ANSI ONLY	5/16	8.0	TTG	U	A
2809	ANSI ONLY	7/32	5.6	LTG (b)	(.030) U	A	1634	ANSI ONLY	3/8	10.0	TTG	U	A
2810	ANSI ONLY	1/4	6.0	LTG (b)	(.030) U	A	1683	ANSI ONLY	1/8	3.0	TPG (m)	U	A
2811	ANSI ONLY	5/16	8.0	LTG (b)	(.030) U	A	1635	ANSI ONLY	5/32	4.0	TPG (m)	U	A
2812	ANSI ONLY	3/8	10.0	LTG (b)	(.030) U	A	1865	ANSI ONLY	3/16	5.0	TPG (m)	U	A
2813	ANSI ONLY	1/2	12.0	LTG (b)	(.030) U	A	3002	ANSI ONLY	1/4	6.0	TPG (m)	U	A
Guardian Industries Canada Corp. ; Tilsonburg, ON Canada							3003	ANSI ONLY	3/8	10.0	TPG (m)	U	A
1462	ANSI ONLY	1/8	3.0	TTG	U	A	Guardian Millbury Corp. ; Millbury, OH						
Guardian Industries Corp. ; Carleton, MI							2616	ANSI ONLY	1/8	3.0	TTG	U	A
933	COMPOSITE	1/8	3.0	TTG	U	A	1575	ANSI ONLY	5/32	4.0	TTG	U	A
934	ANSI ONLY	5/32	4.0	TTG	U	A	1576	ANSI ONLY	3/16	5.0	TTG	U	A
631	ANSI ONLY	3/16	5.0	TTG	U	A	1577	ANSI ONLY	1/4	6.0	TTG	U	A
131	ANSI ONLY	1/4	6.0	TTG	U	A	Guardian Walled Lake Fabrication Corp. ; Walled Lake, MI						
Guardian Industries Corp. ; Corsicana, TX							2566	ANSI ONLY	1/8	3.0	TTG	U	A
1248	ANSI ONLY	1/8	3.0	TTG	U	A	2567	ANSI ONLY	5/32	4.0	TTG	U	A
1249	ANSI ONLY	5/32	4.0	TTG	U	A	2141	ANSI ONLY	3/16	5.0	TTG	U	A
1250	ANSI ONLY	3/16	5.0	TTG	U	A	2142	ANSI ONLY	1/4	6.0	TTG	U	A
1251	ANSI ONLY	1/4	6.0	TTG	U	A	2697	ANSI ONLY	5/16	8.0	TTG	U	A
1826	ANSI ONLY	5/16	8.0	TTG	U	A	Guardian Webster Inc. ; Webster, MA						
1253	ANSI ONLY	3/8	10.0	TTG	U	A	300	ANSI ONLY	1/8	3.0	TTG	U	A
1803	ANSI ONLY	1/2	12.0	TTG	U	A	1607	ANSI ONLY	5/32	4.0	TTG	U	A
2458	ANSI ONLY	1/8	3.0	TPG (m)	U	A	1216	ANSI ONLY	3/16	5.0	TTG	U	A
2459	ANSI ONLY	5/32	4.0	TPG (m)	U	A	662	ANSI ONLY	1/4	6.0	TTG	U	A
2460	ANSI ONLY	3/16	5.0	TPG (m)	U	A	471	ANSI ONLY	3/8	10.0	TTG	U	A
Guardian Industries Corp. ; Dewitt, IA							1235	ANSI ONLY	1/2	12.0	TTG	U	A
2020	ANSI ONLY	1/8	3.0	TTG	U	A	2451	ANSI ONLY	5/32	4.0	TPG (m)	U	A
2021	ANSI ONLY	5/32	4.0	TTG	U	A	2603	ANSI ONLY	3/16	5.0	TPG (m)	U	A
2022	ANSI ONLY	3/16	5.0	TTG	U	A	3024	ANSI ONLY	7/32	5.6	TPG (s)	U	A
2023	ANSI ONLY	1/4	6.0	TTG	U	A	Haida Safety Glass Ltd. ; Wuxi, Jiangsu, China						
2024	ANSI ONLY	5/16	8.0	TTG	U	A	2932	COMPOSITE	5/32	4.0	TTG	U	A
2545	ANSI ONLY	3/8	10.0	TTG	U	A	2933	COMPOSITE	3/16	5.0	TTG	U	A
2649	ANSI ONLY	1/2	12.0	TTG	U	A	2934	COMPOSITE	1/4	6.0	TTG	U	A
2667	ANSI ONLY	5/32	4.0	TPG (s)	U	A	2935	COMPOSITE	5/16	8.0	TTG	U	A
2668	ANSI ONLY	3/16	5.0	TPG (s)	U	A	2936	COMPOSITE	3/8	10.0	TTG	U	A
Guardian Industries Corp. ; Geneva, NY							3036	COMPOSITE	5/32	4.0	TPG (m)	U	A
2259	ANSI ONLY	1/8	3.0	TTG	U	A	3037	COMPOSITE	3/16	5.0	TPG (m)	U	A
2260	ANSI ONLY	5/32	4.0	TTG	U	A	3038	COMPOSITE	1/4	6.0	TPG (m)	U	A
2261	ANSI ONLY	3/16	5.0	TTG	U	A	Industrial Tempering Glass ; Brooklyn, NY						
2262	ANSI ONLY	1/4	6.0	TTG	U	A	3386	COMPOSITE	3/16	5.0	TTG	U	A
2519	ANSI ONLY	3/8	10.0	TTG	U	A	3387	COMPOSITE	1/4	6.0	TTG	U	A
							3418	COMPOSITE	3/8	10.0	TTG	U	A
							3419	COMPOSITE	1/2	12.0	TTG	U	A

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
Intex Glass (Xiamen) Co., Ltd. ; Xiamen, Fujian, China							Nashville Tempered Glass Corp. ; Nashville, TN						
2572	COMPOSITE	1/8	3.0	TTG	U	A	1416	COMPOSITE	1/8	3.0	TTG	U	A
2573	COMPOSITE	5/32	4.0	TTG	U	A	2497	COMPOSITE	5/32	4.0	TTG	U	A
2574	COMPOSITE	3/16	5.0	TTG	U	A	1467	COMPOSITE	3/16	5.0	TTG	U	A
2575	COMPOSITE	1/4	6.0	TTG	U	A	1417	COMPOSITE	1/4	6.0	TTG	U	A
3025	COMPOSITE	5/16	8.0	TTG	U	A	2494	COMPOSITE	3/8	10.0	TTG	U	A
2576	COMPOSITE	3/8	10.0	TTG	U	A	2420	COMPOSITE	1/8	3.0	TPG (s)	U	A
2577	COMPOSITE	1/2	12.0	TTG	U	A	2417	COMPOSITE	3/16	5.0	TPG (d)	U	A
Jiangyin Jingcheng High Qlty Glass ; Jiangyin City, China							Nashville Tempered Glass L.L.C. ; Hendersonville, TN						
2814	COMPOSITE	1/8	3.0	TTG	U	A	2691	ANSI ONLY	5/32	4.0	TTG	U	A
2856	COMPOSITE	1/4	8.0	TTG	U	A	2692	ANSI ONLY	3/16	5.0	TTG	U	A
2897	CPSC ONLY	3/8	10.0	TTG	U		2693	ANSI ONLY	1/4	6.0	TTG	U	A
Kohler Company ; Union City, TN							2694	ANSI ONLY	3/8	10.0	TTG	U	A
1979	COMPOSITE	1/8	3.0	TTG	U	A	Oldcastle Glass Shawnee ; Shawnee, Oklahoma						
1980	COMPOSITE	5/32	4.0	TTG	U	A	3095	COMPOSITE	1/8	3.0	TTG	U	A
1981	COMPOSITE	3/16	5.0	TTG	U	A	3096	COMPOSITE	5/32	4.0	TTG	U	A
1982	COMPOSITE	1/4	6.0	TTG	U	A	3097	COMPOSITE	3/16	5.0	TTG	U	A
2434	COMPOSITE	3/8	10.0	TTG (IN)	U	A	3098	COMPOSITE	1/4	6.0	TTG	U	A
1983	COMPOSITE	1/8	3.0	TPG (s)	U	A	3099	COMPOSITE	3/8	10.0	TTG	U	A
1984	COMPOSITE	3/16	5.0	TPG (s)	U	A	3100	COMPOSITE	1/2	12.0	TTG	U	A
2918	COMPOSITE	1/4	8.0	TPG (m)	U	A	3101	COMPOSITE	1/8	3.0	TPG (m)	U	A
Laurier Glass Ltd. ; Quebec, QC Canada							3102	COMPOSITE	5/32	4.0	TPG (m)	U	A
2721	COMPOSITE	3/8	10.0	TTG	U	A	3103	COMPOSITE	3/16	5.0	TPG (m)	U	A
2720	COMPOSITE	1/2	12.0	TTG	U	A	Oldcastle Glass Albertville ; Albertville, MN						
2722	COMPOSITE	3/4	19.0	TTG	U	A	3111	COMPOSITE	1/8	3.0	TTG	U	A
Mid Ohio Tempering ; Columbus, OH							3104	COMPOSITE	1/8	3.0	TTG	U	A
2491	COMPOSITE	1/8	3.0	TTG	U	A	3105	COMPOSITE	5/32	4.0	TTG	U	A
2768	COMPOSITE	3/16	5.0	TTG	U	A	3106	COMPOSITE	3/16	5.0	TTG	U	A
2157	COMPOSITE	1/4	6.0	TTG	U	A	3107	COMPOSITE	1/4	6.0	TTG	U	A
2158	COMPOSITE	3/8	10.0	TTG	U	A	3106	COMPOSITE	3/8	10.0	TTG	U	A
2159	COMPOSITE	1/2	12.0	TTG	U	A	3109	COMPOSITE	1/2	12.0	TTG	U	A
Milgard Tempering ; Dixon, CA							3110	COMPOSITE	3/4	19.0	TTG	U	A
2842	COMPOSITE	1/4	6.0	TTG	U	A	3112	COMPOSITE	3/16	5.0	TPG (s)	U	A
Milgard Tempering, Inc. ; Tacoma, WA							3113	COMPOSITE	7/32	5.5	TPG (s)	U	A
1578	COMPOSITE	1/4	6.0	TTG	U	A	3127	COMPOSITE	3/8	10.0	TPG (m)	U	A
Mirror Factory ; Plymouth, MN							3114	COMPOSITE	5/8	15.0	TPG (s)	U	A
1915	COMPOSITE	7/32	5.6	LTG (b) (.030)	U	A	Oldcastle Glass Bensenville ; Bensenville, IL						
MirrorCrafters Custom Beveling Inc. ; Pompano, FL							1382	COMPOSITE	1/4	6.0	TTG	U	A
2989	COMPOSITE	1/8	3.0	TTG	U	A	1383	COMPOSITE	3/8	10.0	TTG	U	A
2990	COMPOSITE	3/16	5.0	TTG	U	A	1384	COMPOSITE	1/2	12.0	TTG	U	A
2991	COMPOSITE	1/4	8.0	TTG	U	A	2308	COMPOSITE	1/4	6.0	TBG	U	A
2992	COMPOSITE	3/8	10.0	TTG	U	A	1536	COMPOSITE	3/8	10.0	TBG	U	A
2993	COMPOSITE	1/2	12.0	TTG	U	A	2053	COMPOSITE	1/2	12.0	TBG	U	A
2994	COMPOSITE	3/4	19.0	TTG	U	A	Oldcastle Glass Burnaby ; Burnaby, BC Canada						
2995	COMPOSITE	5/32	4.0	TPG (d)	U	A	3286	COMPOSITE	1/8	3.0	TTG	U	A
2996	COMPOSITE	3/16	5.0	TPG (d)	U	A	3287	COMPOSITE	5/32	4.0	TTG	U	A
Multiver ; Vanier, QC Canada							3288	COMPOSITE	3/16	5.0	TTG	U	A
2498	COMPOSITE	1/8	3.0	TTG	U	A	3289	COMPOSITE	1/4	6.0	TTG	U	A
2629	COMPOSITE	5/32	4.0	TTG	U	A	3290	COMPOSITE	5/16	8.0	TTG	U	A
3005	COMPOSITE	3/16	5.0	TTG	U	A	3291	COMPOSITE	3/8	10.0	TTG	U	A
2499	COMPOSITE	1/4	6.0	TTG	U	A	3292	COMPOSITE	1/2	12.0	TTG	U	A
							3293	COMPOSITE	5/8	16.0	TTG	U	A
							3294	COMPOSITE	3/4	18.0	TTG	U	A
							3295	COMPOSITE	1/8	3.0	TPG (m)	U	A
							3296	COMPOSITE	5/32	4.0	TPG (d)	U	A
							3297	COMPOSITE	3/16	5.0	TPG (d)	U	A

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
Oldcastle Glass Calgary ; Calgary, AB Canada							Oldcastle Glass Fremont ; Fremont, CA						
3263	COMPOSITE	1/8	3.0	TTG	U	A	3191	COMPOSITE	1/8	3.0	TTG	U	A
3264	COMPOSITE	5/32	4.0	TTG	U	A	3192	COMPOSITE	5/32	4.0	TTG	U	A
3265	COMPOSITE	3/16	5.0	TTG	U	A	3193	COMPOSITE	3/16	5.0	TTG	U	A
3266	COMPOSITE	1/4	6.0	TTG	U	A	3194	COMPOSITE	1/4	6.0	TTG	U	A
3267	COMPOSITE	5/16	8.0	TTG	U	A	3195	COMPOSITE	3/8	10.0	TTG	U	A
3268	COMPOSITE	3/8	10.0	TTG	U	A	3196	COMPOSITE	1/2	12.0	TTG	U	A
3269	COMPOSITE	1/2	12.0	TTG	U	A	3197	COMPOSITE	3/4	19.0	TTG	U	A
3270	COMPOSITE	5/8	16.0	TTG	U	A	3199	COMPOSITE	1/8	3.0	TPG (s)	U	A
3271	COMPOSITE	3/4	18.0	TTG	U	A	3200	COMPOSITE	5/32	4.0	TPG (s)	U	A
3272	COMPOSITE	1/8	3.0	TPG (m)	U	A	3201	COMPOSITE	3/16	5.0	TPG (m)	U	A
3273	COMPOSITE	5/32	4.0	TPG (d)	U	A	3202	COMPOSITE	7/32	5.5	TPG (s)	U	A
3274	COMPOSITE	3/16	5.0	TPG (d)	U	A	3203	COMPOSITE	3/8	10.0	TPG (s)	U	A
3275	COMPOSITE	1/4	6.0	TPG (m)	U	A	3198	COMPOSITE	1/4	6.0	LTG (b) (.030)	U	A
3262	COMPOSITE	3/8	10.0	TPG (d)	U	A	Oldcastle Glass Grand Prairie ; Grand Prairie, TX						
Oldcastle Glass Cheshire ; Cheshire, CT							3250	COMPOSITE	1/8	3.0	TTG	U	A
3411	COMPOSITE	1/8	3.0	TTG	U	A	3251	COMPOSITE	5/32	4.0	TTG	U	A
3412	COMPOSITE	3/16	5.0	TTG	U	A	3252	COMPOSITE	3/16	5.0	TTG	U	A
3413	COMPOSITE	1/4	6.0	TTG	U	A	3253	COMPOSITE	1/4	6.0	TTG	U	A
3414	COMPOSITE	3/8	10.0	TTG	U	A	3254	COMPOSITE	5/16	8.0	TTG	U	A
3415	COMPOSITE	1/2	12.0	TTG	U	A	3255	COMPOSITE	3/8	10.0	TTG	U	A
3416	COMPOSITE	7/32	5.5	TPG (s)	U	A	3256	COMPOSITE	1/2	12.0	TTG	U	A
Oldcastle Glass CPG ; Wright City, MO							3257	COMPOSITE	3/4	18.0	TTG	U	A
3137	COMPOSITE	1/8	3.0	TTG	U	A	3425	COMPOSITE	1/8	3.0	TPG (s)	U	A
3138	COMPOSITE	5/32	4.0	TTG	U	A	3426	COMPOSITE	5/32	4.0	TPG (m)	U	A
3139	COMPOSITE	3/16	5.0	TTG	U	A	3427	COMPOSITE	3/16	5.0	TPG (m)	U	A
3140	COMPOSITE	1/4	6.0	TTG	U	A	3428	COMPOSITE	3/8	10.0	TPG (s)	U	A
3141	COMPOSITE	5/16	8.0	TTG	U	A	3258	COMPOSITE	1/4	6.0	LTG (b) (.030)	U	A
3142	COMPOSITE	3/8	10.0	TTG	U	A	Oldcastle Glass Houston ; Houston, TX						
3143	COMPOSITE	1/2	12.0	TTG	U	A	3156	COMPOSITE	1/8	3.0	TTG	U	A
Oldcastle Glass Denver ; Denver, CO							3157	COMPOSITE	5/32	4.0	TTG	U	A
3310	COMPOSITE	1/8	3.0	TTG	U	A	3158	COMPOSITE	3/16	5.0	TTG	U	A
3311	COMPOSITE	5/32	4.0	TTG	U	A	3159	COMPOSITE	1/4	6.0	TTG	U	A
3312	COMPOSITE	3/16	5.0	TTG	U	A	3160	COMPOSITE	3/8	10.0	TTG	U	A
3313	COMPOSITE	1/4	6.0	TTG	U	A	3161	COMPOSITE	1/2	12.0	TTG	U	A
3314	COMPOSITE	3/8	10.0	TTG	U	A	3163	COMPOSITE	5/32	4.0	TPG (d)	U	A
3315	COMPOSITE	1/2	12.0	TTG	U	A	3164	COMPOSITE	3/16	5.0	TPG (m)	U	A
3316	COMPOSITE	3/4	18.0	TTG	U	A	3165	COMPOSITE	1/4	6.0	TPG (m)	U	A
3317	COMPOSITE	1/8	3.0	TPG (s)	U	A	3166	COMPOSITE	3/8	10.0	TPG (s)	U	A
3318	COMPOSITE	5/32	4.0	TPG (d)	U	A	3162	COMPOSITE	1/4	6.0	LTG (b) (.030)	U	A
3319	COMPOSITE	3/16	5.0	TPG (m)	U	A	Oldcastle Glass Indianapolis ; Indianapolis, IN						
3320	COMPOSITE	1/4	6.0	TPG (s)	U	A	2210	COMPOSITE	1/8	3.0	TTG	U	A
3321	COMPOSITE	3/8	10.0	TPG (s)	U	A	2216	COMPOSITE	5/32	4.0	TTG	U	A
Oldcastle Glass District of Columbia ; Warrenton, VA							2211	COMPOSITE	3/16	5.0	TTG	U	A
3341	COMPOSITE	1/8	3.0	TTG	U	A	2212	COMPOSITE	1/4	6.0	TTG	U	A
3342	COMPOSITE	5/32	4.0	TTG	U	A	2213	COMPOSITE	3/8	10.0	TTG	U	A
3343	COMPOSITE	3/16	5.0	TTG	U	A	2214	COMPOSITE	1/2	12.0	TTG	U	A
3344	COMPOSITE	1/4	6.0	TTG	U	A	2215	COMPOSITE	3/16	5.0	TPG (s)	U	A
3345	COMPOSITE	3/8	10.0	TTG	U	A	3259	COMPOSITE	3/8	10.0	TPG (s)	U	A
3346	COMPOSITE	1/2	12.0	TTG	U	A	Oldcastle Glass Lithia Springs ; Lithia Springs, GA						
3347	COMPOSITE	5/32	4.0	TPG (d)	U	A	3304	COMPOSITE	1/8	3.0	TTG	U	A
3348	COMPOSITE	3/16	5.0	TPG (m)	U	A	3305	COMPOSITE	3/16	5.0	TTG	U	A
3349	COMPOSITE	1/4	6.0	TPG (m)	U	A	3306	COMPOSITE	1/4	6.0	TTG	U	A
3350	COMPOSITE	3/8	10.0	TPG (s)	U	A	3308	COMPOSITE	1/8	3.0	TPG (s)	U	A
							3309	COMPOSITE	3/16	5.0	TPG (m)	U	A
							3307	COMPOSITE	1/4	6.0	LTG (b) (.030)	U	A

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
Oldcastle Glass Los Angeles ; Los Angeles, CA							Oldcastle Glass Perrysburg ; Perrysburg, OH						
1608	COMPOSITE	1/8	3.0	TTG	U	A	3233	COMPOSITE	1/8	3.0	TTG	U	A
1609	COMPOSITE	5/32	4.0	TTG	U	A	3234	COMPOSITE	5/32	4.0	TTG	U	A
630	COMPOSITE	3/16	5.0	TTG	U	A	3235	COMPOSITE	3/16	5.0	TTG	U	A
514	COMPOSITE	1/4	6.0	TTG	U	A	3236	COMPOSITE	1/4	6.0	TTG	U	A
515	COMPOSITE	3/8	10.0	TTG	U	A	3237	COMPOSITE	3/8	10.0	TTG	U	A
516	COMPOSITE	1/2	12.0	TTG	U	A	3238	COMPOSITE	1/2	12.0	TTG	U	A
2074	COMPOSITE	3/4	19.0	TTG	U	A	3239	COMPOSITE	5/8	16.0	TTG	U	A
1611	COMPOSITE	1/8	3.0	TPG (m)	U	A	3240	COMPOSITE	3/4	18.0	TTG	U	A
2075	COMPOSITE	5/32	4.0	TPG (s)	U	A	3242	COMPOSITE	1/8	3.0	TPG (s)	U	A
935	COMPOSITE	3/16	5.0	TPG (s)	U	A	3243	COMPOSITE	3/16	5.0	TPG (m)	U	A
678	COMPOSITE	7/32	5.5	TPG (s)	U	A	3244	COMPOSITE	1/4	6.0	TPG (m)	U	A
Oldcastle Glass Louisville ; Louisville, KY							3245	COMPOSITE	3/8	10.0	TPG (m)	U	A
3204	COMPOSITE	1/8	3.0	TTG	U	A	3241	COMPOSITE	9/32	7.0	LTG (b)	(.030) U	A
3205	COMPOSITE	5/32	4.0	TTG	U	A	Oldcastle Glass Phoenix ; Phoenix, AZ						
3206	COMPOSITE	3/16	5.0	TTG	U	A	3128	COMPOSITE	1/8	3.0	TTG	U	A
3207	COMPOSITE	1/4	6.0	TTG	U	A	3129	COMPOSITE	5/32	4.0	TTG	U	A
3208	COMPOSITE	3/8	10.0	TTG	U	A	3130	COMPOSITE	3/16	5.0	TTG	U	A
3209	COMPOSITE	1/2	12.0	TTG	U	A	3131	COMPOSITE	1/4	6.0	TTG	U	A
3211	COMPOSITE	1/8	3.0	TPG (s)	U	A	3132	COMPOSITE	3/8	10.0	TTG	U	A
3212	COMPOSITE	5/32	4.0	TPG (d)	U	A	3133	COMPOSITE	1/2	12.0	TTG	U	A
3213	COMPOSITE	3/16	5.0	TPG (m)	U	A	3134	COMPOSITE	1/8	3.0	TPG (s)	U	A
3214	COMPOSITE	1/4	6.0	TPG (m)	U	A	3135	COMPOSITE	5/32	4.0	TPG (s)	U	A
3215	COMPOSITE	3/8	10.0	TPG (s)	U	A	3136	COMPOSITE	3/16	5.0	TPG (m)	U	A
3210	COMPOSITE	5/16	7.9	LTG (l)	(.060) U	A	Oldcastle Glass Rock Hill ; Rock Hill, SC						
Oldcastle Glass Montreal ; Montreal, QC Canada							3276	COMPOSITE	1/8	3.0	TTG	U	A
1996	COMPOSITE	1/8	3.0	TTG	U	A	3462	COMPOSITE	5/32	4.0	TTG	U	A
2883	COMPOSITE	5/32	4.0	TTG	U	A	3277	COMPOSITE	3/16	5.0	TTG	U	A
1997	COMPOSITE	3/16	5.0	TTG	U	A	3278	COMPOSITE	1/4	6.0	TTG	U	A
2543	COMPOSITE	1/4	6.0	TTG	U	A	3279	COMPOSITE	3/8	10.0	TTG	U	A
2884	COMPOSITE	5/16	8.0	TTG	U	A	3280	COMPOSITE	1/2	12.0	TTG	U	A
2544	COMPOSITE	3/8	10.0	TTG	U	A	3281	COMPOSITE	1/6	3.0	TPG (s)	U	A
2062	COMPOSITE	1/2	12.0	TTG	U	A	3282	COMPOSITE	5/32	4.0	TPG (d)	U	A
2063	COMPOSITE	5/8	15.0	TTG	U	A	3283	COMPOSITE	3/16	5.0	TPG (d)	U	A
2885	COMPOSITE	3/4	19.0	TTG	U	A	3284	COMPOSITE	1/4	6.0	TPG (d)	U	A
Oldcastle Glass Moorestown ; Moorestown, NJ							3285	COMPOSITE	3/8	10.0	TPG (d)	U	A
3180	COMPOSITE	1/8	3.0	TTG	U	A	Oldcastle Glass Stone Mountain ; Stone Mountain, GA						
3181	COMPOSITE	5/32	4.0	TTG	U	A	3329	COMPOSITE	1/8	3.0	TTG	U	A
3182	COMPOSITE	3/16	5.0	TTG	U	A	3330	COMPOSITE	5/32	4.0	TTG	U	A
3183	COMPOSITE	1/4	6.0	TTG	U	A	3331	COMPOSITE	3/16	5.0	TTG	U	A
3184	COMPOSITE	3/8	10.0	TTG	U	A	3332	COMPOSITE	1/4	6.0	TTG	U	A
3185	COMPOSITE	1/2	12.0	TTG	U	A	3333	COMPOSITE	3/8	10.0	TTG	U	A
3186	COMPOSITE	1/8	3.0	TPG (s)	U	A	3334	COMPOSITE	1/2	12.0	TTG	U	A
3187	COMPOSITE	5/32	4.0	TPG (d)	U	A	3335	COMPOSITE	3/4	18.0	TTG	U	A
3188	COMPOSITE	3/16	5.0	TPG (m)	U	A	3336	COMPOSITE	1/8	3.0	TPG (s)	U	A
3189	COMPOSITE	7/32	5.5	TPG (m)	U	A	3337	COMPOSITE	5/32	4.0	TPG (s)	U	A
3190	COMPOSITE	3/8	10.0	TPG (s)	U	A	3338	COMPOSITE	3/16	5.0	TPG (m)	U	A
Oldcastle Glass New York ; Hauppauge, NY							3339	COMPOSITE	1/4	6.0	TPG (m)	U	A
1546	COMPOSITE	1/8	3.0	TTG	U	A	3340	COMPOSITE	3/8	10.0	TPG (s)	U	A
1547	COMPOSITE	3/16	5.0	TTG	U	A							
1548	COMPOSITE	1/4	6.0	TTG	U	A							
1549	COMPOSITE	3/8	10.0	TTG	U	A							
1550	COMPOSITE	1/2	12.0	TTG	U	A							
1551	COMPOSITE	3/4	19.0	TTG	U	A							

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
Oldcastle Glass Tampa ; Tampa, FL							Oldcastle Glass Wausau ; Schofield, WI						
3116	COMPOSITE	1/8	3.0	TTG	U	A	3167	COMPOSITE	1/8	3.0	TTG	U	A
3117	COMPOSITE	5/32	4.0	TTG	U	A	3168	COMPOSITE	5/32	4.0	TTG	U	A
3118	COMPOSITE	3/16	5.0	TTG	U	A	3169	COMPOSITE	3/16	5.0	TTG	U	A
3119	COMPOSITE	1/4	6.0	TTG	U	A	3170	COMPOSITE	1/4	6.0	TTG	U	A
3120	COMPOSITE	3/8	10.0	TTG	U	A	3171	COMPOSITE	5/16	8.0	TTG	U	A
3121	COMPOSITE	1/2	12.0	TTG	U	A	3172	COMPOSITE	3/8	10.0	TTG	U	A
3122	COMPOSITE	1/8	3.0	TPG (s)	U	A	3173	COMPOSITE	1/2	12.0	TTG	U	A
3123	COMPOSITE	5/32	4.0	TPG (m)	U	A	3174	COMPOSITE	3/4	19.0	TTG	U	A
3124	COMPOSITE	3/16	5.0	TPG (m)	U	A	3177	COMPOSITE	5/32	4.0	TPG (d)	U	A
3125	COMPOSITE	1/4	6.0	TPG (m)	U	A	3178	COMPOSITE	3/16	5.0	TPG (d)	U	A
3216	COMPOSITE	1/4	6.0	LTG (b)	(.090) U	A	3179	COMPOSITE	1/4	6.0	TPG (d)	U	A
Oldcastle Glass Telford ; Telford, PA							3175	COMPOSITE	1/8	3.0	LTG (b)	(.015) U	B
2014	COMPOSITE	3/16	5.0	TTG	U	A	3176	COMPOSITE	1/4	6.0	LTG (b)	(.030) U	A
1879	COMPOSITE	1/4	6.0	TTG	U	A	Oldcastle Rock Hill Specialty ; Rock Hill, SC						
1880	COMPOSITE	3/8	10.0	TTG	U	A	3397	COMPOSITE	1/8	3.0	TTG	U	A
1881	COMPOSITE	1/2	12.0	TTG	U	A	3398	COMPOSITE	5/32	4.0	TTG	U	A
1852	COMPOSITE	1/4	6.0	LTG (b)	(.030) U	A	3399	COMPOSITE	3/16	5.0	TTG	U	A
Oldcastle Glass Toronto ; Concord, ON Canada							3400	COMPOSITE	1/4	6.0	TTG	U	A
3439	COMPOSITE	1/8	3.0	TTG	U	A	3401	COMPOSITE	5/16	8.0	TTG	U	A
3440	COMPOSITE	5/32	4.0	TTG	U	A	3402	COMPOSITE	3/8	10.0	TTG	U	A
3441	COMPOSITE	3/16	5.0	TTG	U	A	3403	COMPOSITE	1/2	12.0	TTG	U	A
3442	COMPOSITE	1/4	6.0	TTG	U	A	3404	COMPOSITE	3/16	5.0	TPG (d)	U	A
3443	COMPOSITE	5/16	8.0	TTG	U	A	Patio Enclosures, Inc. ; Macedonia, OH						
3444	COMPOSITE	3/8	10.0	TTG	U	A	2056	COMPOSITE	1/8	3.0	TTG	U	A
3445	COMPOSITE	1/2	12.0	TTG	U	A	2057	COMPOSITE	5/32	4.0	TTG	U	A
3446	COMPOSITE	5/8	15.0	TTG	U	A	2058	COMPOSITE	3/16	5.0	TTG	U	A
3447	COMPOSITE	3/4	19.0	TTG	U	A	3015	COMPOSITE	1/4	6.0	TTG	U	A
3448	COMPOSITE	3/8	10.0	TPG (s)	U	A	PDC Glass & Metal Services ; Cheswick, PA						
Oldcastle Glass Vancouver ; Battle Ground, WA							1784	COMPOSITE	1/8	3.0	TTG	U	A
3219	COMPOSITE	1/8	3.0	TTG	U	A	1785	COMPOSITE	3/16	5.0	TTG	U	A
3220	COMPOSITE	5/32	4.0	TTG	U	A	1786	COMPOSITE	1/4	6.0	TTG	U	A
3221	COMPOSITE	3/16	5.0	TTG	U	A	1787	COMPOSITE	3/8	10.0	TTG	U	A
3222	COMPOSITE	1/4	6.0	TTG	U	A	1788	COMPOSITE	1/2	12.0	TTG	U	A
3223	COMPOSITE	5/16	8.0	TTG	U	A	1789	COMPOSITE	1/8	3.0	TPG (s)	U	A
3224	COMPOSITE	3/8	10.0	TTG	U	A	1790	COMPOSITE	3/16	5.0	TPG (s)	U	A
3225	COMPOSITE	1/2	12.0	TTG	U	A	PDC Glass of Michigan Inc. ; Plymouth, MI						
3226	COMPOSITE	1/8	3.0	TPG (s)	U	A	2217	COMPOSITE	1/8	3.0	TTG	U	A
3227	COMPOSITE	5/32	4.0	TPG (d)	U	A	2695	COMPOSITE	5/32	4.0	TTG	16x30 A	
3228	COMPOSITE	3/16	5.0	TPG (m)	U	A	2218	COMPOSITE	3/16	5.0	TTG	U	A
3229	COMPOSITE	1/4	6.0	TPG (m)	U	A	2219	COMPOSITE	1/4	6.0	TTG	U	A
3230	COMPOSITE	3/8	10.0	TPG (m)	U	A	2229	COMPOSITE	3/8	10.0	TTG	U	A
Oldcastle Glass Warrenton ; Warrenton, MO							2220	COMPOSITE	1/2	12.0	TTG	U	A
3144	COMPOSITE	1/8	3.0	TTG	U	A	2222	COMPOSITE	3/4	19.0	TTG	U	A
3145	COMPOSITE	5/32	4.0	TTG	U	A	3035	COMPOSITE	1/8	3.0	TPG (m)	U	A
3146	COMPOSITE	3/16	5.0	TTG	U	A	2939	COMPOSITE	5/32	4.0	TPG (m)	U	A
3147	COMPOSITE	1/4	6.0	TTG	U	A	3429	COMPOSITE	3/16	5.0	TPG (m)	U	A
3148	COMPOSITE	3/8	10.0	TTG	U	A							
3149	COMPOSITE	1/2	12.0	TTG	U	A							
3150	COMPOSITE	3/4	19.0	TTG	U	A							
3151	COMPOSITE	1/8	3.0	TPG (d)	U	A							
3152	COMPOSITE	5/32	4.0	TPG (d)	U	A							
3153	COMPOSITE	3/16	5.0	TPG (d)	U	A							
3154	COMPOSITE	1/4	6.0	TPG (d)	U	A							
3155	COMPOSITE	3/8	10.0	TPG (d)	U	A							

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
PGT Industries ; Nokomis, FL							Qinhuangdao AMPAC Building Products Co., Ltd. ; Qinhuangdao City, China						
2389	COMPOSITE	1/8	3.0	TTG		U A	3092	COMPOSITE	1/8	3.0	TTG		U A
2390	COMPOSITE	3/16	5.0	TTG		U A	Qinhuangdao Jixiang Glass Industry ; Qinhuangdao, Hebei Province, China						
2391	COMPOSITE	1/4	6.0	TTG		U A	2974	COMPOSITE	1/8	3.0	TTG		U A
2425	COMPOSITE	3/8	10.0	TTG		U A	3247	COMPOSITE	1/4	6.0	TTG		U A
2427	COMPOSITE	1/2	12.0	TTG		U A	Quaker Window Products, Inc. ; Freeburg, MO						
2426	COMPOSITE	5/16	8.0	LTG (b)	(.090)	U A	2985	COMPOSITE	1/8	3.0	TTG		U A
2429	COMPOSITE	3/8	10.0	LTG (b)	(.090)	U A	2986	COMPOSITE	3/16	5.0	TTG		U A
3482	COMPOSITE	7/16	11.0	LTG (ip)	(.090)	U A	2968	COMPOSITE	1/8	3.0	TPG (m)		U A
2428	COMPOSITE	1/2	12.0	LTG (b)	(.090)	U A	2969	COMPOSITE	5/32	4.0	TPG (m)(IN)		U A
3483	COMPOSITE	9/16	14.0	LTG (ip)	(.090)	U A	2970	COMPOSITE	1/4	6.0	TPG (m)(IN)		U A
3484	COMPOSITE	9/16	14.0	LTG (b)	(.090)	U A	Quality Glass & Mirror, Inc. ; Des Plaines, IL						
Philips Products, Inc. ; Selins Grove, PA							2981	COMPOSITE	3/16	5.0	TTG		U A
3423	COMPOSITE	1/8	3.2	TTG		U A	2982	COMPOSITE	1/4	6.0	TTG		U A
3424	COMPOSITE	3/16	5.0	TTG		U A	2983	COMPOSITE	3/8	10.0	TTG		U A
Pilkington Australia Dandenong ; Dandenong, Australia							2984	COMPOSITE	1/2	12.0	TTG		U A
3083	COMPOSITE	1/4	6.0	LTG (b)	(.030)	U A	SaintGobain Glass Mexico S.A. de C.V. ; Morelos, Mexico						
Pilkington Australia Ingleburn ; Ingleburn, Australia							2333	COMPOSITE	1/4	6.0	LTG (b)	(.075)	U A
3084	COMPOSITE	1/4	6.0	LTG (b)	(.030)	U A	2269	ANSI ONLY	1/4	6.0	LTG (b)	(.015)	U B
PPG Inds., Inc. ; Burlington, IA							2743	COMPOSITE	1/4	6.0	LTG (b)	(.030)	U A
1605	COMPOSITE	1/8	3.0	TTG		U A	2268	ANSI ONLY	5/16	8.0	LTG (b)	(.015)	U B
1606	COMPOSITE	5/32	4.0	TTG		U A	2332	COMPOSITE	5/16	8.0	LTG (b)	(.075)	U A
1603	COMPOSITE	3/16	5.0	TTG		U A	2267	ANSI ONLY	3/8	10.0	LTG (b)	(.015)	U B
1604	COMPOSITE	1/4	6.0	TTG		U A	2265	ANSI ONLY	1/2	12.0	LTG (b)	(.030)	U A
PPG Inds., Inc. ; Carlisle, PA							Shanghai Yaohua Pilkington Glass ; Shanghai, China						
250	COMPOSITE	1/8	3.0	TTG		U A	2778	COMPOSITE	5/32	4.0	TTG		U A
675	COMPOSITE	5/32	4.0	TTG		U A	2777	COMPOSITE	3/16	5.0	TTG		U A
249	COMPOSITE	3/16	5.0	TTG		U A	2761	COMPOSITE	1/4	6.0	TTG		U A
382	ANSI ONLY	1/4	6.0	TTG		U A	2762	COMPOSITE	5/16	8.0	TTG		U A
PPG Inds., Inc. ; Fresno, CA							2696	COMPOSITE	3/8	10.0	TTG		U A
295	COMPOSITE	1/8	3.0	TTG		U A	2763	COMPOSITE	1/2	12.0	TTG		U A
676	COMPOSITE	5/32	4.0	TTG		U A	2786	COMPOSITE	5/8	15.0	TTG		U A
64	COMPOSITE	3/16	5.0	TTG		U A	2779	COMPOSITE	1/4	6.0	LTG (b)	(.030)	U A
PPG Inds., Inc. ; Wichita Falls, TX							2780	COMPOSITE	7/16	11.0	LTG (b)	(.030)	U A
1110	COMPOSITE	1/8	3.0	TTG		U A	2843	COMPOSITE	1/2	12.0	LTG (b)	(.045)	U A
1111	COMPOSITE	5/32	4.0	TTG		U A	2845	COMPOSITE	5/8	15.0	LTG (b)	(.015)	U A
1112	COMPOSITE	3/16	5.0	TTG		U A	2844	COMPOSITE	3/4	19.0	LTG (b)	(.030)	U A
1113	ANSI ONLY	1/4	6.0	TTG		U A	Shaw Glass Co. ; S. Easton, MA						
Prelco, Inc. ; Riviere-du-Loup, QC Canada							3001	COMPOSITE	1/8	3.0	TTG		U A
2034	COMPOSITE	1/8	3.0	TTG		U A	1871	COMPOSITE	3/16	5.0	TTG		U A
2035	COMPOSITE	5/32	4.0	TTG		U A	1035	COMPOSITE	1/4	6.0	TTG		U A
2713	COMPOSITE	3/16	5.0	TTG		U A	1036	COMPOSITE	3/8	10.0	TTG		U A
2015	COMPOSITE	1/4	6.0	TTG		U A	1037	COMPOSITE	1/2	12.0	TTG		U A
2751	COMPOSITE	5/16	8.0	TTG		U A	1939	COMPOSITE	3/16	5.0	TPG (s)		U A
2381	COMPOSITE	3/8	10.0	TTG		U A	SIGCO, Inc. ; Portland, ME						
2048	COMPOSITE	1/2	12.0	TTG		U A	2961	COMPOSITE	1/8	3.0	TTG		U A
PT Surya Adhitia Fortuna Glass ; Jakarta, Indonesia							2962	COMPOSITE	5/32	4.0	TTG		U A
2752	COMPOSITE	3/16	5.0	TTG		U A	2963	COMPOSITE	3/16	5.0	TTG		U A
PT Tunggal Majuasri Glass ; Jakarta, Indonesia							2964	COMPOSITE	1/4	6.0	TTG		U A
2950	COMPOSITE	1/4	6.0	LTG (b)	(.075)	U A	2965	COMPOSITE	3/8	10.0	TTG		U A
3013	COMPOSITE	3/8	10.0	LTG (b)	(.080)	U A	2966	COMPOSITE	1/2	12.0	TTG		U A
3014	COMPOSITE	1/2	12.0	LTG (b)	(.080)	U A	2967	COMPOSITE	5/32	4.0	TPG (s)		U A
							3028	COMPOSITE	3/16	5.0	TPG (s)		U A

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS
Simonton Windows ; Lyons, GA							Techni-Glass, Inc. ; Surgoinsville, TN						
3369	COMPOSITE	1/8	3.0	TTG		U A	2547	COMPOSITE	1/8	3.0	TTG		U A
3370	COMPOSITE	3/16	5.0	TTG		U A	2548	COMPOSITE	5/32	4.0	TTG		U A
3384	COMPOSITE	9/32	7.0	LTG (b)	(.030)	U A	2549	COMPOSITE	3/16	5.0	TTG		U A
3385	COMPOSITE	13/32	11.0	LTG (b)	(.030)	U A	2975	COMPOSITE	1/4	6.0	TTG		U A
Simonton Windows ; Pennsboro, WV							3062	COMPOSITE	3/8	10.0	TTG		U A
2887	COMPOSITE	1/8	3.0	TTG		U A	3061	COMPOSITE	1/8	3.0	TPG (m)		U A
2888	COMPOSITE	3/16	5.0	TTG		U A	2550	COMPOSITE	3/16	5.0	TPG (m)		U A
Sovis North America, Inc. ; Madison, GA							3060	COMPOSITE	1/4	6.0	TPG (m)		U A
3249	COMPOSITE	1/8	3.0	TTG		U A	Tecnoglass S.A. ; Barranquilla, Colombia						
3027	COMPOSITE	5/32	4.0	TTG		U A	2133	COMPOSITE	1/8	3.0	TTG		U A
2352	COMPOSITE	3/16	5.0	TTG		U A	2287	COMPOSITE	5/32	4.0	TTG		U A
2353	COMPOSITE	1/4	6.0	TTG		U A	1993	COMPOSITE	3/16	5.0	TTG		U A
2453	COMPOSITE	3/8	10.0	TTG		U A	1984	COMPOSITE	1/4	6.0	TTG		U A
2727	COMPOSITE	1/8	3.0	TBG		U A	2134	COMPOSITE	5/16	8.0	TTG		U A
2305	COMPOSITE	5/32	4.0	TBG		U A	1995	COMPOSITE	3/8	10.0	TTG		U A
2306	COMPOSITE	3/16	5.0	TBG		U A	2135	COMPOSITE	1/2	12.0	TTG		U A
2307	COMPOSITE	1/4	6.0	TBG		U A	2365	COMPOSITE	5/8	15.0	TTG		U A
Sovis North America, Inc. ; Thierry, France							2894	COMPOSITE	3/4	19.0	TTG		U A
2769	COMPOSITE	1/8	3.0	TTG (IN)		U A	2625	COMPOSITE	5/16	8.0	LTG (b)	(.030)	U A
2248	COMPOSITE	1/4	6.0	TTG		U A	2601	COMPOSITE	5/16	8.0	LTG (b)	(.060)	U A
1992	COMPOSITE	5/32	4.0	TBG (IN)		U A	2626	COMPOSITE	3/8	10.0	LTG (b)	(.030)	U A
2770	COMPOSITE	3/16	5.0	TBG		U A	2465	COMPOSITE	7/16	11.0	LTG (b)	(.060)	U A
1864	COMPOSITE	1/4	6.0	TBG		U A	2627	COMPOSITE	1/2	12.0	LTG (b)	(.030)	U A
Specialty Building Products ; New Westminster, BC Canada							TemperBent Glass, LP ; Alsip, IL						
2121	COMPOSITE	1/8	3.0	TTG	22x64	A	2679	COMPOSITE	1/8	3.0	TTG (IN)		U A
2504	COMPOSITE	5/32	4.0	TTG	22x64	A	2680	COMPOSITE	5/32	4.0	TTG		U A
2309	COMPOSITE	3/16	5.0	TTG	22x64	A	2681	COMPOSITE	3/16	5.0	TTG		U A
Spec-Temp, Inc. ; Antwerp, OH							2682	COMPOSITE	1/4	6.0	TTG		U A
2684	COMPOSITE	1/8	3.0	TTG		U A	1563	COMPOSITE	5/32	4.0	TBG		U A
2685	COMPOSITE	5/32	4.0	TTG		U A	1564	COMPOSITE	3/16	5.0	TBG		U A
2686	COMPOSITE	3/16	5.0	TTG		U A	1565	COMPOSITE	1/4	6.0	TBG		U A
2687	COMPOSITE	1/4	6.0	TTG		U A	Tempered Glass, Inc. ; Austell, GA						
2688	COMPOSITE	3/8	10.0	TTG		U A	2959	COMPOSITE	1/8	3.0	TTG		U A
2689	COMPOSITE	1/2	12.0	TTG		U A	862	COMPOSITE	3/16	5.0	TTG		U A
3358	COMPOSITE	5/32	4.0	TBG		U A	863	COMPOSITE	1/4	6.0	TTG		U A
Swift Glass Co., Inc. ; Elmira Heights, NY							865	COMPOSITE	3/8	10.0	TTG		U A
1555	COMPOSITE	1/8	3.0	TTG		U A	866	COMPOSITE	1/2	12.0	TTG		U A
1556	COMPOSITE	3/16	5.0	TTG		U A	2960	COMPOSITE	3/4	19.0	TTG		U A
1557	COMPOSITE	1/4	6.0	TTG		U A	TianJin Dong Sung Glass Co., Ltd. ; Tian Jin, China						
1558	COMPOSITE	3/8	10.0	TTG		U A	2889	COMPOSITE	1/8	3.2	TTG		U A
1559	COMPOSITE	1/2	12.0	TTG		U A	2890	COMPOSITE	3/16	5.0	TTG		U A
Syracuse Glass Company ; Syracuse, NY							3094	COMPOSITE	1/4	6.0	TTG		U A
2654	COMPOSITE	1/8	3.0	TTG		U A	3460	COMPOSITE	5/32	4.0	TPG (d)		U A
2957	COMPOSITE	3/16	5.0	TTG		U A	3431	COMPOSITE	3/16	5.0	TPG (m)		U A
2656	COMPOSITE	1/4	6.0	TTG		U A	Traco (Three Rivers Alum) ; Cranberry Township, PA						
2958	COMPOSITE	3/8	10.0	TTG		U A	2488	COMPOSITE	1/8	3.0	TTG		U A
2657	COMPOSITE	1/2	12.0	TTG		U A	2489	COMPOSITE	3/16	5.0	TTG		U A
							2490	COMPOSITE	1/4	6.0	TTG		U A
							2678	COMPOSITE	5/16	8.0	TTG		U A
							2714	COMPOSITE	1/4	6.0	LTG (b)	(.030)	U A
							2715	COMPOSITE	5/16	8.0	LTG (b)	(.060)	U A
							2716	COMPOSITE	3/8	10.0	LTG (b)	(.030)	U A
							2717	COMPOSITE	7/16	11.0	LTG (b)	(.030)	U A
							2718	COMPOSITE	1/2	12.0	LTG (b)	(.060)	U A
							2719	COMPOSITE	9/16	14.0	LTG (b)	(.030)	U A

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SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	SGCC#	TEST STD	INCH	(MM)	TYPE	MAX SIZE CERTIFIED	ANSI CLASS	
Traco (Three Rivers Alum) ; Red Oak, IA							Virginia Glass Products Corp. ; Martinsville, VA							
1308	COMPOSITE	1/8	3.0	TTG	U	A	2302	COMPOSITE	1/8	3.0	TTG	U	A	
1310	COMPOSITE	3/16	5.0	TTG	U	A	12	COMPOSITE	3/16	5.0	TTG	U	A	
1311	COMPOSITE	1/4	6.0	TTG	U	A	14	COMPOSITE	1/4	6.0	TTG	U	A	
Triple Seal Ltd. ; Toronto, ON Canada							93	COMPOSITE	3/8	10.0	TTG	U	A	
2481	COMPOSITE	1/8	3.0	TTG	U	A	94	COMPOSITE	1/2	12.0	TTG	U	A	
2482	COMPOSITE	5/32	4.0	TTG	U	A	2182	COMPOSITE	5/8	15.0	TTG	U	A	
3023	COMPOSITE	3/16	5.0	TTG	U	A	95	COMPOSITE	3/4	19.0	TTG	U	A	
2484	COMPOSITE	1/4	6.0	TTG	U	A	Vitro Columbia S.A. ; Cundinamarca, Colombia							
United Plate Glass Co., Inc. ; Butler, PA							3432	COMPOSITE	5/32	4.0	TTG	U	A	
2467	COMPOSITE	1/8	3.0	TTG	U	A	3433	COMPOSITE	3/16	5.0	TTG	U	A	
2468	COMPOSITE	3/16	5.0	TTG	U	A	2977	COMPOSITE	1/4	6.0	TTG	U	A	
2469	COMPOSITE	1/4	6.0	TTG	U	A	3260	COMPOSITE	5/16	8.0	TTG	U	A	
2470	COMPOSITE	3/8	10.0	TTG	U	A	2978	COMPOSITE	3/8	10.0	TTG	U	A	
2471	COMPOSITE	1/2	12.0	TTG	U	A	2979	COMPOSITE	1/2	12.0	TTG	U	A	
2472	COMPOSITE	3/4	19.0	TTG	U	A	3434	COMPOSITE	1/4	6.0	LTG (b)	(.030)	U	A
2473	COMPOSITE	1/8	3.0	TPG (d)	U	A	3435	COMPOSITE	5/16	8.0	LTG (b)	(.030)	U	A
2683	COMPOSITE	5/32	4.0	TPG (d)	U	A	3436	COMPOSITE	3/8	10.0	LTG (b)	(.030)	U	A
2474	COMPOSITE	3/16	5.0	TPG (d)	U	A	3438	COMPOSITE	1/2	12.0	LTG (b)	(.060)	U	A
2475	COMPOSITE	1/4	6.0	TPG (m)	U	A	3437	COMPOSITE	1/2	12.0	LTG (b)	(.030)	U	A
Val S.P.A. ; Lammari, Lucca, Italy							3494	COMPOSITE	9/16	14.0	LTG (b)	(.090)	U	A
3362	COMPOSITE	5/32	4.0	TBG	U	A	Viwinco, Inc. ; Morgantown, PA							
3363	COMPOSITE	3/16	5.0	TBG	U	A	3074	COMPOSITE	1/8	3.0	TTG	U	A	
3364	COMPOSITE	1/4	6.0	TBG	U	A	3075	COMPOSITE	5/32	4.0	TTG	U	A	
3365	COMPOSITE	5/16	8.0	TBG	U	A	3405	COMPOSITE	3/16	5.0	TTG	U	A	
3481	COMPOSITE	3/8	10.0	TBG	U	A	3417	COMPOSITE	1/4	6.0	TTG	U	A	
Vetreria Valentini S.R.L. ; Brescia, Italy							3408	COMPOSITE	9/32	7.0	LTG (b)	(.090)	U	A
2423	ANSI ONLY	5/32	4.0	TTG	U	A	3408	COMPOSITE	5/16	8.0	LTG (b)	(.090)	U	A
2424	ANSI ONLY	5/32	4.0	TBG	U	A	Westshore Glass ; Tampa, FL							
2898	ANSI ONLY	1/4	6.0	TBG	U	A	2492	COMPOSITE	1/8	3.0	TTG	U	A	
Vidrieria Argentina, S.A. ; Buenos Aires, Argentina							1972	COMPOSITE	3/16	5.0	TTG	U	A	
2725	COMPOSITE	7/32	5.0	LTG (b)	(.030)	U	1973	COMPOSITE	1/4	6.0	TTG	U	A	
2724	COMPOSITE	1/4	6.0	LTG (b)	(.030)	U	1978	COMPOSITE	3/8	10.0	TTG	U	A	
2723	COMPOSITE	3/8	10.0	LTG (b)	(.030)	U	1974	COMPOSITE	1/2	12.0	TTG	U	A	
Vidrios Lirquen S.A. ; Penco, Concepcion, Chili							2952	COMPOSITE	5/16	8.0	LTG (b)	(.090)	U	A
2585	COMPOSITE	1/4	6.0	LTG (b)	(.030)	U	XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.) ; GuangDong, China							
2588	COMPOSITE	7/16	11.0	LTG (b)	(.030)	U	3261	COMPOSITE	1/8	3.0	TTG	U	A	
2587	COMPOSITE	1/2	12.0	LTG (b)	(.030)	U	3085	COMPOSITE	3/16	5.0	TTG	U	A	
Viracon, Inc. ; Owatonna, MN							3053	COMPOSITE	1/4	6.0	TTG	U	A	
1403	COMPOSITE	3/16	5.0	TTG	U	A	3054	COMPOSITE	3/8	10.0	TTG	U	A	
1404	COMPOSITE	1/4	6.0	TTG	U	A	3055	COMPOSITE	1/2	12.0	TTG	U	A	
1508	COMPOSITE	3/8	10.0	TTG	U	A	3361	COMPOSITE	5/8	16.0	TTG	U	A	
1509	COMPOSITE	1/2	12.0	TTG	U	A	3056	COMPOSITE	1/4	6.0	LTG (b)	(.030)	U	A
1637	COMPOSITE	3/16	4.8	LTG (b)	(.030)	U	3489	COMPOSITE	3/8	10.0	LTG (b)	(.030)	U	A
Viracon, Inc. ; Statesboro, GA							3490	COMPOSITE	1/2	12.0	LTG (b)	(.030)	U	A
2314	COMPOSITE	3/16	5.0	TTG	U	A	Zhejiang Gelaweibao Glass Technological Co. ; Zhejiang, China							
2310	COMPOSITE	1/4	6.0	TTG	U	A	3409	COMPOSITE	5/16	8.0	TTG	U	A	
2311	COMPOSITE	3/8	10.0	TTG	U	A	3410	COMPOSITE	3/8	10.0	TTG	U	A	
3299	COMPOSITE	1/4	6.0	LTG (b)	(.030)	U								

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Certified Products-Alphabetical By Plant

<i>SGCC#</i>	<i>TEST STD</i>	<i>INCH</i>	<i>(MM)</i>	<i>TYPE</i>	<i>MAX SIZE</i> <i>CERTIFIED CLASS</i>	<i>ANSI</i>	<i>SGCC#</i>	<i>TEST STD</i>	<i>INCH</i>	<i>(MM)</i>	<i>TYPE</i>	<i>MAX SIZE</i> <i>CERTIFIED CLASS</i>	<i>ANSI</i>
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CERTIFIED PRODUCTS KEY

TTG = TEMPERED TRANSPARENT GLASS
TPG = TEMPERED PATTERNED GLASS
TBG = TEMPERED BENT GLASS
TBP = TEMPERED BENT PATTERNED GLASS
LTG = LAMINATED TRANSPARENT GLASS
LPG = LAMINATED PATTERNED GLASS
LSP = LAMINATED SPECIALTY PRODUCTS
OCG = ORGANIC COATED GLASS
OCH = ORGANIC COATED GLASS HYBRID
SPS = SAFETY PLASTIC SHEET
U = UNLIMITED SIZE CATEGORY
(s) = SHALLOW PATTERN
(m) = MEDIUM PATTERN
(d) = DEEP PATTERN
(b) = POLY VINYL BUTRAL INTERLAYER
(ip) = IONOPLAST
(l) = LIQUID RESIN INTERLAYER
(p) = POLYETHYLENE TEREPHTHALATE
(f) = FLUORINATED ETHYLENE PROPYLENE INTERLAYER
(c1) = CPSC CAT 1 ONLY
(IN) INACTIVE
(Products bearing this designation have executed a Test
Release Bond waiving testing for this certification period due
to inactive production)

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Certified Products-By Product Type

		<u>SGCC #</u>	<u>Standard</u>	<u>Lab ID</u>	<u>Max Size Certified</u>	<u>ANSI CLASS</u>
<u>Tempered Transparent Glass</u>						
<i>1/8 Inch Tempered Transparent Glass</i>						
ACI Distribution	Dallas, TX	1919	COMPOSITE	900	U	A
ACI Distribution	Stockton, CA	2604	COMPOSITE	125	U	A
ACI Distribution	Greensboro, NC	2648	COMPOSITE	300	U	A
ACI Distribution	Oceanside, CA	2822	COMPOSITE	250	U	A
AFG Fabrication Commercial	Alvarado, TX	1708	COMPOSITE	550	U	A
AFG Fabrication Commercial	Hebron, OH	2196	COMPOSITE	200	U	A
AFG Fabrication Commercial	Richmond, VA	2521	COMPOSITE	100	U	A
AFG Fabrication Commercial	Marietta, GA	1405	COMPOSITE	285	U	A
AFG Fabrication Commercial	Tulsa, OK	1453	COMPOSITE	550	U	A
AFG Fabrication Commercial	Fall River, MA	1518	COMPOSITE	400	U	A
AFG Fabrication Commercial	Opelousas, LA	2899	COMPOSITE	550	U	A
AFG Fabrication Residential	Jacksonville, FL	3006	COMPOSITE	285	U	A
AFG Fabrication Residential	Reidsville, NC	2913	COMPOSITE	100	U	A
AFG Fabrication Residential	Quakertown, PA	2507	COMPOSITE	100	U	A
AFG Fabrication Residential	Riverside, CA	2636	COMPOSITE	250	U	A
AFG Glass	Greenland, TN	598	COMPOSITE	285	U	A
AFG Glass	Victorville, CA	1664	COMPOSITE	250	U	A
AFG Glass	Kingsport, TN	1390	COMPOSITE	285	U	A
AFG Glass	Spring Hill, KS	1702	COMPOSITE	500	U	A
AFG Glass San Antonio	San Antonio, TX	3323	COMPOSITE	100	U	A
AFG Industries St-Augustin-de-Desmaures	St-Augustin-de-Desmaures, Quebec, Canada	3351	COMPOSITE	400	U	A
Amsco Windows	Salt Lake City, UT	2578	COMPOSITE	750	U	A
Anlin Industries	Clovis, CA	3360	COMPOSITE	125	U	A
Anthony International	San Fernando, CA	520	ANSI ONLY	250	U	A
Binswanger Mirror	Grenada, MS	2787	COMPOSITE	500	U	A
Bronco Industries, Inc.	Delta, BC Canada	2242	COMPOSITE	750	U	A
Cardinal CG	Waxahachie, TX	2699	COMPOSITE	550	U	A
Cardinal CG	Moreno Valley, CA	2293	CPSC ONLY	250	U	
Cardinal CG	Buford, GA	1921	COMPOSITE	300	U	A
Cardinal CG	Casa Grande, AZ	2878	CPSC ONLY	250	U	
Cardinal CG	Tumwater, WA	2007	CPSC ONLY	750	U	
Cardinal CG	Northfield, MN	1985	CPSC ONLY	150	U	
Cardinal CG	Galt, CA	2357	COMPOSITE	750	U	A
Cardinal CG	Spring Green, WI	2067	COMPOSITE	500	U	A
Cardinal FG	Durant, OK	2909	COMPOSITE	900	U	A
Cardinal IG	Vinton, VA	2919	COMPOSITE	100	U	A
Cardinal IG	Hood River, OR	2831	CPSC ONLY	750	U	
Cardinal IG	Greenfield, IA	1827	CPSC ONLY	500	U	
Cardinal IG	Fargo, ND	2235	COMPOSITE	150	U	A
Cardinal IG	Mountain Top, PA	3068	COMPOSITE	100	U	A
Cardinal IG	Tomah, WI	2317	CPSC ONLY	500	U	
Cardinal IG	Spring Green, WI	1831	COMPOSITE	500	U	A
Cardinal IG	Fremont, IN	2176	COMPOSITE	150	U	A
Cardinal IG	Waxahachie, TX	2328	CPSC ONLY	550	U	
Cardinal TG	Tomah, WI	1804	COMPOSITE	500	U	A
Cat i Manufacturing, Inc.	South Elgin, IL	2781	COMPOSITE	500	24x36	A
Changshu Hard Glass Co., Ltd.	Jiangsu, China	2904	COMPOSITE	125	U	A
Changshu Zhongcheng Bldg. Mat. Co.	Changshu City, China	2432	ANSI ONLY	750	U	A
Cheil Glass Industrial Co., Inc.	Inchon City, Korea	2279	COMPOSITE	285	U	A
Coastal Glass Distributors	Charleston, SC	2101	COMPOSITE	285	U	A

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Certified Products-By Product Type

		<u>SGCC #</u>	<u>Standard</u>	<u>Lab ID</u>	<u>Max Size Certified</u>	<u>ANSI CLASS</u>
1/8 Inch Tempered Transparent Glass						
Commercial Insulating Glass Co.	Sarasota, FL	1889	COMPOSITE	285	31x76	A
Consolidated Glass Corp.	New Castle, PA	1998	COMPOSITE	285	U	A
Contour Industries, Inc.	Surgoinville, TN	1680	COMPOSITE	285	18x76	A
Contractors Wardrobe	Valencia, CA	3464	COMPOSITE	250	U	A
Craftsman Tempered Glass	Houston, TX	2335	COMPOSITE	550	U	A
Day Specialties Corporation	Midland, ON Canada	3067	COMPOSITE	100	U	A
Desert Glass Products	N. Las Vegas, NV	2791	COMPOSITE	125	U	A
Dong Sung Glass Korea, Co., Ltd.	Inchon, Korea	2706	COMPOSITE	250	U	A
Dongli Tempered Glass Co., Ltd.	Qinhuangdao, China	2533	ANSI ONLY	275	U	A
Downey Glass Industries, LLC	Pompano Beach, FL	2660	COMPOSITE	285	U	A
Edge Seal Technologies	Walton Hills, OH	2050	COMPOSITE	200	U	A
FLT Glass	Miami, FL	2669	COMPOSITE	285	U	A
FTG of NC, LLC	Kemersville, NC	2551	COMPOSITE	285	U	A
Gemtron-Sweetwater	Sweetwater, TN	1334	COMPOSITE	285	U	A
Gemtron-Vincennes	Vincennes, IN	2951	COMPOSITE	200	U	A
Glass Dynamics, Inc.	Stoneville, NC	2728	COMPOSITE	285	U	A
Glass South Africa, LTD Parow	Cape Town, South Africa	2658	COMPOSITE	285	34x34	A
Glass, Inc.	Englewood, CO	2185	COMPOSITE	250	U	A
Goldray Industries Ltd.	Calgary, AB Canada	2444	COMPOSITE	750	U	A
Guardian Fort Lauderdale Corp.	Ft. Lauderdale, FL	1161	ANSI ONLY	285	U	A
Guardian Glass of Rogers Corp.	Rogers, AR	1355	ANSI ONLY	900	U	A
Guardian Industries Canada Corp.	Rexdale, ON Canada	2801	ANSI ONLY	400	U	A
Guardian Industries Canada Corp.	Tilsonburg, ON Canada	1462	ANSI ONLY	400	U	A
Guardian Industries Corp.	Richburg, SC	1630	ANSI ONLY	285	U	A
Guardian Industries Corp.	Carleton, MI	933	COMPOSITE	200	U	A
Guardian Industries Corp.	Dewitt, IA	2020	ANSI ONLY	500	U	A
Guardian Industries Corp.	Corsicana, TX	1248	ANSI ONLY	550	U	A
Guardian Industries Corp.	Geneva, NY	2259	ANSI ONLY	400	U	A
Guardian Industries Corp.	Kingsburg, CA	968	ANSI ONLY	125	U	A
Guardian Millbury Corp.	Millbury, OH	2616	ANSI ONLY	200	U	A
Guardian Walled Lake Fabrication Corp.	Walled Lake, MI	2566	ANSI ONLY	200	U	A
Guardian Webster Inc.	Webster, MA	300	ANSI ONLY	100	U	A
Intex Glass (Xiamen) Co., Ltd.	Xiamen, Fujian, China	2572	COMPOSITE	200	U	A
Jiangyin Jingcheng High Qlty Glass	Jiangyin City, China	2814	COMPOSITE	285	U	A
Kohler Company	Union City, TN	1979	COMPOSITE	550	U	A
Mid Ohio Tempering	Columbus, OH	2491	COMPOSITE	200	U	A
MirrorCrafters Custom Beveling Inc.	Pompano, FL	2989	COMPOSITE	285	U	A
Multiver	Vanier, QC Canada	2498	COMPOSITE	275	U	A
Nashville Tempered Glass Corp.	Nashville, TN	1416	COMPOSITE	200	U	A
Oldcastle Glass Shawnee	Shawnee, Oklahoma	3095	COMPOSITE	100	U	A
Oldcastle Glass Albertville	Albertville, MN	3111	COMPOSITE	100	U	A
Oldcastle Glass Albertville	Albertville, MN	3104	COMPOSITE	100	U	A
Oldcastle Glass Burnaby	Burnaby, BC Canada	3286	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3263	COMPOSITE	100	U	A
Oldcastle Glass Cheshire	Cheshire, CT	3411	COMPOSITE	275	U	A
Oldcastle Glass CPG	Wright City, MO	3137	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3310	COMPOSITE	100	U	A
Oldcastle Glass District of Columbia	Warrenton, VA	3341	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3191	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3250	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3156	COMPOSITE	100	U	A

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		<u>SGCC #</u>	<u>Standard</u>	<u>Lab ID</u>	<u>Max Size Certified</u>	<u>ANSI CLASS</u>
<i>1/8 Inch Tempered Transparent Glass</i>						
Oldcastle Glass Indianapolis	Indianapolis, IN	2210	COMPOSITE	150	U	A
Oldcastle Glass Lithia Springs	Lithia Springs, GA	3304	COMPOSITE	100	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	1608	COMPOSITE	125	U	A
Oldcastle Glass Louisville	Louisville, KY	3204	COMPOSITE	100	U	A
Oldcastle Glass Montreal	Montreal, QC Canada	1996	COMPOSITE	275	U	A
Oldcastle Glass Moorestown	Moorestown, NJ	3180	COMPOSITE	100	U	A
Oldcastle Glass New York	Hauppauge, NY	1546	COMPOSITE	400	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3233	COMPOSITE	275	U	A
Oldcastle Glass Phoenix	Phoenix, AZ	3128	COMPOSITE	100	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3276	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3329	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3116	COMPOSITE	100	U	A
Oldcastle Glass Toronto	Concord, ON Canada	3439	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3219	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3144	COMPOSITE	500	U	A
Oldcastle Glass Wausau	Schofield, WI	3167	COMPOSITE	100	U	A
Oldcastle Rock Hill Specialty	Rock Hill, SC	3397	COMPOSITE	100	U	A
Patio Enclosures, Inc.	Macedonia, OH	2056	COMPOSITE	200	U	A
PDC Glass & Metal Services	Cheswick, PA	1784	COMPOSITE	100	U	A
PDC Glass of Michigan Inc.	Plymouth, MI	2217	COMPOSITE	200	U	A
PGT Industries	Nokomis, FL	2389	COMPOSITE	285	U	A
PPG Inds., Inc.	Carlisle, PA	250	COMPOSITE	400	U	A
PPG Inds., Inc.	Fresno, CA	295	COMPOSITE	125	U	A
PPG Inds., Inc.	Wichita Falls, TX	1110	COMPOSITE	550	U	A
PPG Inds., Inc.	Burlington, IA	1605	COMPOSITE	500	U	A
Prelco, Inc.	Riviere-du-Loup, QC Canada	2034	COMPOSITE	275	U	A
Qinhuangdao AMPAC Building Products Co., Ltd.	Qinhuangdao City, China	3092	COMPOSITE	250	U	A
Qinhuangdao Jixiang Glass Industry	Qinhuangdao, Hebei Province, China	2974	COMPOSITE	285	U	A
Quaker Window Products, Inc.	Freeburg, MO	2985	COMPOSITE	150	U	A
Shaw Glass Co.	S. Easton, MA	3001	COMPOSITE	400	U	A
SIGCO, Inc.	Portland, ME	2961	COMPOSITE	100	U	A
Simonton Windows	Lyons, GA	3369	COMPOSITE	100	U	A
Simonton Windows	Pennsboro, WV	2887	COMPOSITE	100	U	A
Sovis North America, Inc.	Madison, GA	3249	COMPOSITE	400	U	A
Sovis North America, Inc.	Thierry, France	2769	COMPOSITE	400	U	A
Specialty Building Products	New Westminster, BC Canada	2121	COMPOSITE	750	22x64	A
Spec-Temp, Inc.	Antwerp, OH	2684	COMPOSITE	500	U	A
Swift Glass Co., Inc.	Elmira Heights, NY	1555	COMPOSITE	400	U	A
Syracuse Glass Company	Syracuse, NY	2654	COMPOSITE	275	U	A
Techni-Glass, Inc.	Surgoinsville, TN	2547	COMPOSITE	300	U	A
Tecnoglass S.A.	Barranquilla, Colombia	2133	COMPOSITE	285	U	A
TemperBent Glass, LP	Alsip, IL	2679	COMPOSITE	150	U	A
Tempered Glass, Inc.	Austell, GA	2959	COMPOSITE	285	U	A
Traco (Three Rivers Alum)	Red Oak, IA	1308	COMPOSITE	150	U	A
Traco (Three Rivers Alum)	Cranberry Township, PA	2488	COMPOSITE	285	U	A
Triple Seal Ltd.	Toronto, ON Canada	2481	COMPOSITE	275	U	A
United Plate Glass Co., Inc.	Butler, PA	2467	COMPOSITE	100	U	A
Virginia Glass Products Corp.	Martinsville, VA	2302	COMPOSITE	100	U	A
Viwinco, Inc.	Morgantown, PA	3074	COMPOSITE	100	U	A
Westshore Glass	Tampa, FL	2492	COMPOSITE	285	U	A

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Certified Products-By Product Type

		<u>SGCC #</u>	<u>Standard</u>	<u>Lab ID</u>	<u>Max Size Certified</u>	<u>ANSI CLASS</u>
<i>1/8 Inch Tempered Transparent Glass</i>						
XYG Glass (Div. of Xinyi Grp (Glass Co. Ltd.)	GuangDong, China	3261	COMPOSITE	125	U	A
<i>1/8 Inch Tempered Transparent Glass</i>						
Philips Products, Inc.	Selins Grove, PA	3423	COMPOSITE	275	U	A
TianJin Dong Sung Glass Co., Ltd.	Tian Jin, China	2889	COMPOSITE	250	U	A
<i>5/32 Inch Tempered Transparent Glass</i>						
ACI Distribution	Oceanside, CA	2823	COMPOSITE	250	U	A
ACI Distribution	Stockton, CA	2605	COMPOSITE	125	U	A
AFG Fabrication Commercial	Richmond, VA	2480	COMPOSITE	100	U	A
AFG Fabrication Commercial	Marietta, GA	1967	COMPOSITE	285	U	A
AFG Fabrication Commercial	Hebron, OH	3091	COMPOSITE	200	U	A
AFG Fabrication Commercial	Tulsa, OK	1870	COMPOSITE	550	U	A
AFG Fabrication Residential	Riverside, CA	2637	COMPOSITE	250	U	A
AFG Fabrication Residential	Reidsville, NC	2914	COMPOSITE	100	U	A
AFG Fabrication Residential	Quakertown, PA	3421	COMPOSITE	100	U	A
AFG Glass	Victorville, CA	1641	COMPOSITE	250	U	A
AFG Glass	Spring Hill, KS	1703	COMPOSITE	500	U	A
AFG Glass	Greenland, TN	955	COMPOSITE	285	U	A
AFG Glass	Kingsport, TN	949	COMPOSITE	285	U	A
AFG Glass San Antonio	San Antonio, TX	3324	COMPOSITE	100	U	A
AFG Industries St-Augustin-de-Desmaures	St-Augustin-de-Desmaures, Quebec, Canada	3352	COMPOSITE	400	U	A
All Team Glass & Mirror, Ltd.	Woodbridge, ON Canada	1754	COMPOSITE	285	U	A
Amsco Windows	Salt Lake City, UT	2579	COMPOSITE	750	U	A
Anthony International	San Fernando, CA	2289	ANSI ONLY	250	U	A
Bronco Industries, Inc.	Delta, BC Canada	2243	COMPOSITE	750	U	A
Cardinal CG	Turnwater, WA	2008	CPSC ONLY	750	U	
Cardinal CG	Northfield, MN	1986	CPSC ONLY	150	U	
Cardinal CG	Buford, GA	1922	COMPOSITE	300	U	A
Cardinal CG	Casa Grande, AZ	2879	CPSC ONLY	250	U	
Cardinal CG	Galt, CA	2358	COMPOSITE	750	U	A
Cardinal CG	Moreno Valley, CA	2294	CPSC ONLY	250	U	
Cardinal CG	Waxahachie, TX	2700	COMPOSITE	550	U	A
Cardinal CG	Spring Green, WI	2068	COMPOSITE	500	U	A
Cardinal FG	Durant, OK	2910	COMPOSITE	900	U	A
Cardinal IG	Vinton, VA	2920	COMPOSITE	100	U	A
Cardinal IG	Fargo, ND	2234	COMPOSITE	150	U	A
Cardinal IG	Hood River, OR	2858	CPSC ONLY	750	U	
Cardinal IG	Fremont, IN	2177	COMPOSITE	150	U	A
Cardinal IG	Tomah, WI	2318	CPSC ONLY	500	U	
Cardinal IG	Waxahachie, TX	2329	CPSC ONLY	550	U	
Cardinal IG	Greenfield, IA	1828	CPSC ONLY	500	U	
Cardinal IG	Spring Green, WI	1832	COMPOSITE	500	U	A
Cardinal IG	Mountain Top, PA	3069	COMPOSITE	100	U	A
Cardinal TG	Tomah, WI	1805	COMPOSITE	500	U	A
Cat i Manufacturing, Inc.	South Elgin, IL	2782	COMPOSITE	500	24x36	A
Changshu Hard Glass Co., Ltd.	Jiangsu, China	2987	COMPOSITE	125	U	A
Chicago Tempered Glass, Inc.	Chicago, IL	3086	COMPOSITE	975	U	A
Coastal Glass Distributors	Charleston, SC	2102	COMPOSITE	285	U	A
Consolidated Glass Corp.	New Castle, PA	1999	COMPOSITE	285	U	A
Contractors Wardrobe	Valencia, CA	3465	COMPOSITE	250	U	A
Desert Glass Products	N. Las Vegas, NV	2793	COMPOSITE	125	U	A

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		<u>SGCC #</u>	<u>Standard</u>	<u>Lab ID</u>	<u>Max Size Certified</u>	<u>ANSI CLASS</u>
5/32 Inch Tempered Transparent Glass						
Edge Seal Technologies	Walton Hills, OH	2051	COMPOSITE	200	U	A
Engineered Glass Products, L.L.C.	Chicago, IL	2589	ANSI ONLY	200	30x72	A
Gemtron-Sweetwater	Sweetwater, TN	1332	COMPOSITE	285	U	A
GGI Glass Distributors Corp.	Secaucus, NJ	2928	COMPOSITE	275	U	A
Glass South Africa, LTD Parow	Cape Town, South Africa	2421	COMPOSITE	285	U	A
Glass South Africa, LTD Springs	Springs, South Africa	2712	COMPOSITE	285	U	A
Goldray Industries Ltd.	Calgary, AB Canada	2445	COMPOSITE	750	U	A
Guardian Glass of Rogers Corp.	Rogers, AR	1616	ANSI ONLY	900	U	A
Guardian Industries Canada Corp.	Rexdale, ON Canada	2802	ANSI ONLY	400	U	A
Guardian Industries Corp.	Richburg, SC	1631	ANSI ONLY	285	U	A
Guardian Industries Corp.	Dewitt, IA	2021	ANSI ONLY	500	U	A
Guardian Industries Corp.	Geneva, NY	2260	ANSI ONLY	400	U	A
Guardian Industries Corp.	Kingsburg, CA	969	ANSI ONLY	125	U	A
Guardian Industries Corp.	Corsicana, TX	1249	ANSI ONLY	550	U	A
Guardian Industries Corp.	Carleton, MI	934	ANSI ONLY	200	U	A
Guardian Millbury Corp.	Millbury, OH	1575	ANSI ONLY	200	U	A
Guardian Walled Lake Fabrication Corp.	Walled Lake, MI	2567	ANSI ONLY	200	U	A
Guardian Webster Inc.	Webster, MA	1607	ANSI ONLY	100	U	A
Haida Safety Glass Ltd.	Wuxi, Jiangsu, China	2932	COMPOSITE	100	U	A
Intex Glass (Xiamen) Co., Ltd.	Xiamen, Fujian, China	2573	COMPOSITE	200	U	A
Kohler Company	Union City, TN	1980	COMPOSITE	550	U	A
Multiver	Vanier, QC Canada	2629	COMPOSITE	275	U	A
Nashville Tempered Glass Corp.	Nashville, TN	2497	COMPOSITE	200	U	A
Nashville Tempered Glass L.L.C.	Hendersonville, TN	2691	ANSI ONLY	200	U	A
Oldcastle Glass Shawnee	Shawnee, Oklahoma	3096	COMPOSITE	100	U	A
Oldcastle Glass Albertville	Albertville, MN	3105	COMPOSITE	100	U	A
Oldcastle Glass Burnaby	Burnaby, BC Canada	3287	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3264	COMPOSITE	100	U	A
Oldcastle Glass CPG	Wright City, MO	3138	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3311	COMPOSITE	100	U	A
Oldcastle Glass District of Columbia	Warrenton, VA	3342	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3192	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3251	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3157	COMPOSITE	100	U	A
Oldcastle Glass Indianapolis	Indianapolis, IN	2216	COMPOSITE	150	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	1609	COMPOSITE	125	U	A
Oldcastle Glass Louisville	Louisville, KY	3205	COMPOSITE	100	U	A
Oldcastle Glass Montreal	Montreal, QC Canada	2883	COMPOSITE	275	U	A
Oldcastle Glass Moorestown	Moorestown, NJ	3181	COMPOSITE	100	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3234	COMPOSITE	275	U	A
Oldcastle Glass Phoenix	Phoenix, AZ	3129	COMPOSITE	100	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3462	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3330	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3117	COMPOSITE	100	U	A
Oldcastle Glass Toronto	Concord, ON Canada	3440	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3220	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3145	COMPOSITE	500	U	A
Oldcastle Glass Wausau	Schofield, WI	3168	COMPOSITE	100	U	A
Oldcastle Rock Hill Specialty	Rock Hill, SC	3398	COMPOSITE	100	U	A
Patio Enclosures, Inc.	Macedonia, OH	2057	COMPOSITE	200	U	A
PDC Glass of Michigan Inc.	Plymouth, MI	2695	COMPOSITE	200	16x30	A

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Certified Products-By Product Type

		<u>SGCC #</u>	<u>Standard</u>	<u>Lab ID</u>	<u>Max Size Certified</u>	<u>ANSI CLASS</u>
5/32 Inch Tempered Transparent Glass						
PPG Inds., Inc.	Carlisle, PA	675	COMPOSITE	400	U	A
PPG Inds., Inc.	Burlington, IA	1606	COMPOSITE	500	U	A
PPG Inds., Inc.	Wichita Falls, TX	1111	COMPOSITE	550	U	A
PPG Inds., Inc.	Fresno, CA	676	COMPOSITE	125	U	A
Prelco, Inc.	Riviere-du-Loup, QC Canada	2035	COMPOSITE	275	U	A
Shanghai Yaohua Pilkington Glass	Shanghai, China	2778	COMPOSITE	285	U	A
SIGCO, Inc.	Portland, ME	2962	COMPOSITE	100	U	A
Sovis North America, Inc.	Madison, GA	3027	COMPOSITE	400	U	A
Specialty Building Products	New Westminster, BC Canada	2504	COMPOSITE	750	22x64	A
Spec-Temp, Inc.	Antwerp, OH	2685	COMPOSITE	500	U	A
Techni-Glass, Inc.	Surgoinsville, TN	2548	COMPOSITE	300	U	A
Tecnoglass S.A.	Barranquilla, Colombia	2287	COMPOSITE	285	U	A
TemperBent Glass, LP	Alsip, IL	2680	COMPOSITE	150	U	A
Triple Seal Ltd.	Toronto, ON Canada	2482	COMPOSITE	275	U	A
Vetzeria Valentini S.R.L.	Brescia, Italy	2423	ANSI ONLY	400	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	3432	COMPOSITE	285	U	A
Viwinco, Inc.	Morgantown, PA	3075	COMPOSITE	100	U	A
3/16 Inch Tempered Transparent Glass						
A1 Glass Unlimited	South Gate, CA	3388	COMPOSITE	250	U	A
ACI Distribution	Dallas, TX	400	COMPOSITE	900	U	A
ACI Distribution	Greensboro, NC	1642	COMPOSITE	300	U	A
ACI Distribution	Santa Fe Springs, CA	1157	CPSC ONLY	250	U	A
ACI Distribution	Stockton, CA	2606	COMPOSITE	125	U	A
ACI Distribution	Oceanside, CA	2824	COMPOSITE	250	U	A
ACI Distribution	Santa Clara, CA	2436	COMPOSITE	250	U	A
AFG Fabrication Commercial	Hebron, OH	2197	COMPOSITE	200	U	A
AFG Fabrication Commercial	Richmond, VA	2522	COMPOSITE	100	U	A
AFG Fabrication Commercial	Opelousas, LA	2900	COMPOSITE	550	U	A
AFG Fabrication Commercial	Tulsa, OK	1454	COMPOSITE	550	U	A
AFG Fabrication Commercial	Marietta, GA	1230	COMPOSITE	285	U	A
AFG Fabrication Commercial	Fall River, MA	1519	COMPOSITE	400	U	A
AFG Fabrication Residential	Riverside, CA	2638	COMPOSITE	250	U	A
AFG Fabrication Residential	Jacksonville, FL	3007	COMPOSITE	285	U	A
AFG Fabrication Residential	Quakertown, PA	2509	COMPOSITE	100	U	A
AFG Fabrication Residential	Reidsville, NC	2915	COMPOSITE	100	U	A
AFG Glass	Greenland, TN	220	COMPOSITE	285	U	A
AFG Glass	Spring Hill, KS	1704	COMPOSITE	500	U	A
AFG Glass	Victorville, CA	1663	COMPOSITE	250	U	A
AFG Glass	Kingsport, TN	28	COMPOSITE	285	U	A
AFG Glass San Antonio	San Antonio, TX	3325	COMPOSITE	100	U	A
AFG Industries St-Augustin-de-Desmaures	St-Augustin-de-Desmaures, Quebec, Canada	3353	COMPOSITE	400	U	A
All Team Glass & Mirror, Ltd.	Woodbridge, ON Canada	1755	COMPOSITE	285	U	A
Amsco Windows	Salt Lake City, UT	2580	COMPOSITE	750	U	A
Anlin Industries	Clovis, CA	3079	COMPOSITE	125	U	A
Anthony International	San Fernando, CA	999	ANSI ONLY	250	U	A
Binswanger Mirror	Grenada, MS	2788	COMPOSITE	500	U	A
Bronco Industries, Inc.	Delta, BC Canada	2244	COMPOSITE	750	U	A
Cameron Glass, Inc.	Broken Arrow, OK	2501	COMPOSITE	500	U	A
Cardinal CG	Spring Green, WI	2069	COMPOSITE	500	U	A
Cardinal CG	Galt, CA	2359	COMPOSITE	750	U	A
Cardinal CG	Buford, GA	1923	COMPOSITE	300	U	A

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3/16 Inch Tempered Transparent Glass						
Cardinal CG	Casa Grande, AZ	2880	CPSC ONLY	250	U	
Cardinal CG	Moreno Valley, CA	2295	CPSC ONLY	250	U	
Cardinal CG	Tumwater, WA	2009	CPSC ONLY	750	U	
Cardinal CG	Northfield, MN	1987	CPSC ONLY	150	U	
Cardinal CG	Waxahachie, TX	2701	COMPOSITE	550	U	A
Cardinal FG	Durant, OK	2911	COMPOSITE	900	U	A
Cardinal IG	Fargo, ND	2233	COMPOSITE	150	U	A
Cardinal IG	Fremont, IN	2178	COMPOSITE	150	U	A
Cardinal IG	Greenfield, IA	1829	CPSC ONLY	500	U	
Cardinal IG	Mountain Top, PA	3070	COMPOSITE	100	U	A
Cardinal IG	Waxahachie, TX	2330	CPSC ONLY	550	U	
Cardinal IG	Hood River, OR	2833	CPSC ONLY	750	U	
Cardinal IG	Spring Green, WI	1833	COMPOSITE	500	U	A
Cardinal IG	Vinton, VA	2921	COMPOSITE	100	U	A
Cardinal IG	Tomah, WI	2319	CPSC ONLY	500	U	
Cardinal TG	Tomah, WI	1806	COMPOSITE	500	U	A
Cat i Manufacturing, Inc.	South Elgin, IL	2783	COMPOSITE	500	24x36	A
Changshu Hard Glass Co., Ltd.	Jiangsu, China	2988	COMPOSITE	125	U	A
Chicago Tempered Glass, Inc.	Chicago, IL	3087	COMPOSITE	975	U	A
Coastal Glass Distributors	Charleston, SC	2103	COMPOSITE	285	U	A
Colonial Mirror & Glass Corp.	Brooklyn, NY	2237	COMPOSITE	400	U	A
Commercial Insulating Glass Co.	Sarasota, FL	1890	COMPOSITE	285	31x76	A
Consolidated Glass Corp.	New Castle, PA	2005	COMPOSITE	285	U	A
Contour Industries, Inc.	Surgoinsville, TN	1678	COMPOSITE	285	18x76	A
Contractors Wardrobe	Valencia, CA	3466	COMPOSITE	250	U	A
Coral Industries	Tuscaloosa, AL	1910	COMPOSITE	300	U	A
Craftsman Tempered Glass	Houston, TX	2336	COMPOSITE	550	U	A
Desert Glass Products	N. Las Vegas, NV	2795	COMPOSITE	125	U	A
Dong Sung Glass Korea, Co., Ltd.	Inchon, Korea	2709	COMPOSITE	250	U	A
Downey Glass Industries, LLC	Pompano Beach, FL	2661	COMPOSITE	285	U	A
Edge Seal Technologies	Walton Hills, OH	2052	COMPOSITE	200	U	A
Efco Corp.	Monett, MO	1901	COMPOSITE	150	U	A
Engineered Glass Products, L.L.C.	Chicago, IL	2590	ANSI ONLY	200	30x72	A
FLT Glass	Miami, FL	2670	COMPOSITE	285	U	A
FTG of NC, LLC	Kernersville, NC	2553	COMPOSITE	285	U	A
Gemtron-Sweetwater	Sweetwater, TN	1201	COMPOSITE	285	U	A
GGI Glass Distributors Corp.	Secaucus, NJ	2226	COMPOSITE	275	U	A
Glass Dynamics, Inc.	Stoneville, NC	2730	COMPOSITE	285	U	A
Glass South Africa, LTD Parow	Cape Town, South Africa	2422	COMPOSITE	285	U	A
Glass, Inc.	Englewood, CO	2186	COMPOSITE	250	U	A
GMS Tempering Corp.	Hollywood, FL	3449	COMPOSITE	285	U	A
Goldray Industries Ltd.	Calgary, AB Canada	2446	COMPOSITE	750	U	A
Grand Glass	Jakarta, Indonesia	3057	COMPOSITE	285	U	A
Guardian Fort Lauderdale Corp.	Ft. Lauderdale, FL	633	ANSI ONLY	285	U	A
Guardian Glass of Rogers Corp.	Rogers, AR	1356	ANSI ONLY	900	U	A
Guardian Industries Canada Corp.	Rexdale, ON Canada	2803	ANSI ONLY	400	U	A
Guardian Industries Corp.	Kingsburg, CA	970	ANSI ONLY	125	U	A
Guardian Industries Corp.	Richburg, SC	1632	ANSI ONLY	285	U	A
Guardian Industries Corp.	Corsicana, TX	1250	ANSI ONLY	550	U	A
Guardian Industries Corp.	Carleton, MI	631	ANSI ONLY	200	U	A
Guardian Industries Corp.	Geneva, NY	2261	ANSI ONLY	400	U	A
Guardian Industries Corp.	Dewitt, IA	2022	ANSI ONLY	500	U	A

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3/16 Inch Tempered Transparent Glass						
Guardian Millbury Corp.	Millbury, OH	1576	ANSI ONLY	200	U	A
Guardian Walled Lake Fabrication Corp.	Walled Lake, MI	2141	ANSI ONLY	200	U	A
Guardian Webster Inc.	Webster, MA	1216	ANSI ONLY	100	U	A
Haida Safety Glass Ltd.	Wuxi, Jiangsu, China	2933	COMPOSITE	100	U	A
Industrial Tempering Glass	Brooklyn, NY	3386	COMPOSITE	400	U	A
Intex Glass (Xiamen) Co., Ltd.	Xiamen, Fujian, China	2574	COMPOSITE	200	U	A
Kohler Company	Union City, TN	1981	COMPOSITE	550	U	A
Mid Ohio Tempering	Columbus, OH	2766	COMPOSITE	200	U	A
MirrorCrafters Custom Beveling Inc.	Pompano, FL	2990	COMPOSITE	285	U	A
Multiver	Vanier, QC Canada	3005	COMPOSITE	275	U	A
Nashville Tempered Glass Corp.	Nashville, TN	1467	COMPOSITE	200	U	A
Nashville Tempered Glass L.L.C.	Hendersonville, TN	2692	ANSI ONLY	200	U	A
Oldcastle Glass Shawnee	Shawnee, Oklahoma	3097	COMPOSITE	100	U	A
Oldcastle Glass Albertville	Albertville, MN	3106	COMPOSITE	100	U	A
Oldcastle Glass Burnaby	Burnaby, BC Canada	3288	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3265	COMPOSITE	100	U	A
Oldcastle Glass Cheshire	Cheshire, CT	3412	COMPOSITE	275	U	A
Oldcastle Glass CPG	Wright City, MO	3139	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3312	COMPOSITE	100	U	A
Oldcastle Glass District of Columbia	Warrenton, VA	3343	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3193	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3252	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3158	COMPOSITE	100	U	A
Oldcastle Glass Indianapolis	Indianapolis, IN	2211	COMPOSITE	150	U	A
Oldcastle Glass Lithia Springs	Lithia Springs, GA	3305	COMPOSITE	100	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	630	COMPOSITE	125	U	A
Oldcastle Glass Louisville	Louisville, KY	3206	COMPOSITE	100	U	A
Oldcastle Glass Montreal	Montreal, QC Canada	1997	COMPOSITE	275	U	A
Oldcastle Glass Moorestown	Moorestown, NJ	3182	COMPOSITE	100	U	A
Oldcastle Glass New York	Hauppauge, NY	1547	COMPOSITE	400	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3235	COMPOSITE	275	U	A
Oldcastle Glass Phoenix	Phoenix, AZ	3130	COMPOSITE	100	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3277	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3331	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3118	COMPOSITE	100	U	A
Oldcastle Glass Telford	Telford, PA	2014	COMPOSITE	100	U	A
Oldcastle Glass Toronto	Concord, ON Canada	3441	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3221	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3146	COMPOSITE	500	U	A
Oldcastle Glass Wausau	Schofield, WI	3169	COMPOSITE	100	U	A
Oldcastle Rock Hill Specialty	Rock Hill, SC	3399	COMPOSITE	100	U	A
Patio Enclosures, Inc.	Macedonia, OH	2058	COMPOSITE	200	U	A
PDC Glass & Metal Services	Cheswick, PA	1785	COMPOSITE	100	U	A
PDC Glass of Michigan Inc.	Plymouth, MI	2218	COMPOSITE	200	U	A
PGT Industries	Nokomis, FL	2390	COMPOSITE	285	U	A
Philips Products, Inc.	Selins Grove, PA	3424	COMPOSITE	275	U	A
PPG Inds., Inc.	Burlington, IA	1603	COMPOSITE	500	U	A
PPG Inds., Inc.	Fresno, CA	64	COMPOSITE	125	U	A
PPG Inds., Inc.	Carlisle, PA	249	COMPOSITE	400	U	A
PPG Inds., Inc.	Wichita Falls, TX	1112	COMPOSITE	550	U	A
Prelco, Inc.	Riviere-du-Loup, QC Canada	2713	COMPOSITE	275	U	A

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3/16 Inch Tempered Transparent Glass						
PT Surya Adhithia Fortuna Glass	Jakarta, Indonesia	2752	COMPOSITE	285	U	A
Quaker Window Products, Inc.	Freeburg, MO	2986	COMPOSITE	150	U	A
Quality Glass & Mirror, Inc.	Des Plaines, IL	2981	COMPOSITE	975	U	A
Shanghai Yaohua Pilkington Glass	Shanghai, China	2777	COMPOSITE	285	U	A
Shaw Glass Co.	S. Easton, MA	1871	COMPOSITE	400	U	A
SIGCO, Inc.	Portland, ME	2963	COMPOSITE	100	U	A
Simonton Windows	Lyons, GA	3370	COMPOSITE	100	U	A
Simonton Windows	Pennsboro, WV	2888	COMPOSITE	100	U	A
Sovis North America, Inc.	Madison, GA	2352	COMPOSITE	400	U	A
Specialty Building Products	New Westminster, BC Canada	2309	COMPOSITE	750	22x64	A
Spec-Temp, Inc.	Antwerp, OH	2686	COMPOSITE	500	U	A
Swift Glass Co., Inc.	Elmira Heights, NY	1556	COMPOSITE	400	U	A
Syracuse Glass Company	Syracuse, NY	2957	COMPOSITE	275	U	A
Techni-Glass, Inc.	Surgoinsville, TN	2549	COMPOSITE	300	U	A
Tecnoglass S.A.	Barranquilla, Colombia	1993	COMPOSITE	285	U	A
TemperBent Glass, LP	Alsip, IL	2681	COMPOSITE	150	U	A
Tempered Glass, Inc.	Austell, GA	862	COMPOSITE	285	U	A
TianJin Dong Sung Glass Co., Ltd.	Tian Jin, China	2890	COMPOSITE	250	U	A
Traco (Three Rivers Alum)	Cranberry Township, PA	2489	COMPOSITE	285	U	A
Traco (Three Rivers Alum)	Red Oak, IA	1310	COMPOSITE	150	U	A
Triple Seal Ltd.	Toronto, ON Canada	3023	COMPOSITE	275	U	A
United Plate Glass Co., Inc.	Butler, PA	2468	COMPOSITE	100	U	A
Viracon, Inc.	Owatonna, MN	1403	COMPOSITE	150	U	A
Viracon, Inc.	Statesboro, GA	2314	COMPOSITE	100	U	A
Virginia Glass Products Corp.	Martinsville, VA	12	COMPOSITE	100	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	3433	COMPOSITE	285	U	A
Viwinco, Inc.	Morgantown, PA	3405	COMPOSITE	100	U	A
Westshore Glass	Tampa, FL	1972	COMPOSITE	285	U	A
XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	GuangDong, China	3085	COMPOSITE	125	U	A
1/4 Inch Tempered Transparent Glass						
A1 Glass Unlimited	South Gate, CA	3389	COMPOSITE	250	U	A
ACI Distribution	Santa Clara, CA	1496	COMPOSITE	250	U	A
ACI Distribution	Santa Fe Springs, CA	1535	CPSC ONLY	250	U	A
ACI Distribution	Greensboro, NC	1643	COMPOSITE	300	U	A
ACI Distribution	Oceanside, CA	2825	COMPOSITE	250	U	A
ACI Distribution	Stockton, CA	2607	COMPOSITE	125	U	A
ACI Distribution	Dallas, TX	402	COMPOSITE	900	U	A
AFG Fabrication Commercial	Marietta, GA	1231	COMPOSITE	285	U	A
AFG Fabrication Commercial	Richmond, VA	1957	COMPOSITE	100	U	A
AFG Fabrication Commercial	Tulsa, OK	1455	COMPOSITE	550	U	A
AFG Fabrication Commercial	Alvarado, TX	1710	COMPOSITE	550	U	A
AFG Fabrication Commercial	Opelousas, LA	2901	COMPOSITE	550	U	A
AFG Fabrication Commercial	Fall River, MA	1520	COMPOSITE	400	U	A
AFG Fabrication Commercial	Hebron, OH	2198	COMPOSITE	200	U	A
AFG Fabrication Residential	Quakertown, PA	2666	COMPOSITE	100	U	A
AFG Fabrication Residential	Reidsville, NC	2916	COMPOSITE	100	U	A
AFG Fabrication Residential	Jacksonville, FL	3008	COMPOSITE	285	U	A
AFG Fabrication Residential	Riverside, CA	2639	COMPOSITE	250	U	A
AFG Glass	Greenland, TN	89	COMPOSITE	285	U	A
AFG Glass	Spring Hill, KS	1705	COMPOSITE	500	U	A
AFG Glass	Victorville, CA	1925	COMPOSITE	250	U	A

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1/4 Inch Tempered Transparent Glass						
AFG Glass	Kingsport, TN	24	COMPOSITE	285	U	A
AFG Glass San Antonio	San Antonio, TX	3326	COMPOSITE	100	U	A
AFG Industries St-Augustin-de-Desmaures	St-Augustin-de-Desmaures, Quebec, Canada	3354	COMPOSITE	400	U	A
All Team Glass & Mirror, Ltd.	Woodbridge, ON Canada	1756	COMPOSITE	285	U	A
American Shower Door	Los Angeles, CA	3039	COMPOSITE	250	U	A
Amsco Windows	Salt Lake City, UT	2581	COMPOSITE	750	U	A
Anthony International	San Fernando, CA	1000	ANSI ONLY	250	U	A
Arch Aluminum & Glass Co., Inc.	Orlando, FL	3461	COMPOSITE	285	U	A
Berkowitz, J.E.	Westville, NJ	1990	COMPOSITE	100	U	A
Binswanger Mirror	Grenada, MS	2789	COMPOSITE	500	U	A
Bronco Industries, Inc.	Delta, BC Canada	2245	COMPOSITE	750	U	A
Cameron Glass, Inc.	Broken Arrow, OK	2455	COMPOSITE	500	U	A
Cardinal CG	Northfield, MN	1988	CPSC ONLY	150	U	
Cardinal CG	Buford, GA	1924	COMPOSITE	300	U	A
Cardinal CG	Galt, CA	2360	COMPOSITE	750	U	A
Cardinal CG	Moreno Valley, CA	2296	CPSC ONLY	250	U	
Cardinal CG	Spring Green, WI	2070	COMPOSITE	500	U	A
Cardinal CG	Casa Grande, AZ	2881	CPSC ONLY	250	U	
Cardinal CG	Waxahachie, TX	2702	COMPOSITE	550	U	A
Cardinal CG	Tumwater, WA	2010	CPSC ONLY	750	U	
Cardinal FG	Durant, OK	2912	COMPOSITE	900	U	A
Cardinal IG	Hood River, OR	2834	CPSC ONLY	750	U	
Cardinal IG	Greenfield, IA	1830	CPSC ONLY	500	U	
Cardinal IG	Spring Green, WI	1834	COMPOSITE	500	U	A
Cardinal IG	Fremont, IN	2179	COMPOSITE	150	U	A
Cardinal IG	Fargo, ND	2232	COMPOSITE	150	U	A
Cardinal IG	Vinton, VA	2922	COMPOSITE	100	U	A
Cardinal IG	Waxahachie, TX	2331	CPSC ONLY	550	U	
Cardinal IG	Tomah, WI	2320	CPSC ONLY	500	U	
Cardinal IG	Mountain Top, PA	3071	COMPOSITE	100	U	A
Cardinal TG	Tomah, WI	1807	COMPOSITE	500	U	A
Cat i Manufacturing, Inc.	South Elgin, IL	2784	COMPOSITE	500	24x36	A
Chicago Tempered Glass, Inc.	Chicago, IL	3088	COMPOSITE	975	U	A
Coastal Glass Distributors	Charleston, SC	2104	COMPOSITE	285	U	A
Colonial Mirror & Glass Corp.	Brooklyn, NY	1847	COMPOSITE	400	U	A
Commercial Insulating Glass Co.	Sarasota, FL	1891	COMPOSITE	285	31x76	A
Consolidated Glass Corp.	New Castle, PA	2002	COMPOSITE	285	U	A
Contour Industries, Inc.	Surgoinsville, TN	1677	COMPOSITE	285	18x76	A
Contractors Wardrobe	Valencia, CA	3467	COMPOSITE	250	U	A
Coral Industries	Tuscaloosa, AL	1911	COMPOSITE	300	U	A
Craftsman Tempered Glass	Houston, TX	2337	COMPOSITE	550	U	A
Desert Glass Products	N. Las Vegas, NV	2797	COMPOSITE	125	U	A
Dlubak Corporation	Blairsville, PA	3017	COMPOSITE	100	U	A
Downey Glass Industries, LLC	Pompano Beach, FL	2662	COMPOSITE	285	U	A
Eckelt Glas GmbH	Steyr, Austria	2850	COMPOSITE	100	U	A
Edge Seal Technologies	Walton Hills, OH	2055	COMPOSITE	200	U	A
Efco Corp.	Monett, MO	1902	COMPOSITE	150	U	A
Engineered Glass Products, L.L.C.	Chicago, IL	2698	ANSI ONLY	200	30x72	A
FLT Glass	Miami, FL	2671	COMPOSITE	285	U	A
FTG of NC, LLC	Kernersville, NC	2554	COMPOSITE	285	U	A
Gemtron-Sweetwater	Sweetwater, TN	1477	COMPOSITE	285	U	A

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<i>1/4 Inch Tempered Transparent Glass</i>						
GGI Glass Distributors Corp.	Secaucus, NJ	2227	COMPOSITE	275	U	A
Glass Design of Miami, Inc.	Miami, FL	3453	COMPOSITE	285	U	A
Glass Dynamics, Inc.	Stoneville, NC	2732	COMPOSITE	285	U	A
Glass South Africa, LTD Springs	Spring, South Africa	2767	COMPOSITE	285	U	A
Glass, Inc.	Englewood, CO	2187	COMPOSITE	250	U	A
GMS Tempering Corp.	Hollywood, FL	3450	COMPOSITE	285	U	A
Goldray Industries Ltd.	Calgary, AB Canada	2447	COMPOSITE	750	U	A
Grand Glass	Jakarta, Indonesia	3058	COMPOSITE	285	U	A
Guardian Fort Lauderdale Corp.	Ft. Lauderdale, FL	40	ANSI ONLY	285	U	A
Guardian Glass of Rogers Corp.	Rogers, AR	1357	ANSI ONLY	900	U	A
Guardian Industries Canada Corp.	Rexdale, ON Canada	2804	ANSI ONLY	400	U	A
Guardian Industries Corp.	Kingsburg, CA	971	ANSI ONLY	125	U	A
Guardian Industries Corp.	Richburg, SC	1633	ANSI ONLY	285	U	A
Guardian Industries Corp.	Geneva, NY	2262	ANSI ONLY	400	U	A
Guardian Industries Corp.	Carleton, MI	131	ANSI ONLY	200	U	A
Guardian Industries Corp.	Corsicana, TX	1251	ANSI ONLY	550	U	A
Guardian Industries Corp.	Dewitt, IA	2023	ANSI ONLY	500	U	A
Guardian Millbury Corp.	Millbury, OH	1577	ANSI ONLY	200	U	A
Guardian Walled Lake Fabrication Corp.	Walled Lake, MI	2142	ANSI ONLY	200	U	A
Guardian Webster Inc.	Webster, MA	662	ANSI ONLY	100	U	A
Haida Safety Glass Ltd.	Wuxi, Jiangsu, China	2934	COMPOSITE	100	U	A
Industrial Tempering Glass	Brooklyn, NY	3387	COMPOSITE	400	U	A
Intex Glass (Xiamen) Co., Ltd.	Xiamen, Fujian, China	2575	COMPOSITE	200	U	A
Jiangyin Jingcheng High Qlty Glass	Jiangyin City, China	2856	COMPOSITE	285	U	A
Kohler Company	Union City, TN	1982	COMPOSITE	550	U	A
Mid Ohio Tempering	Columbus, OH	2157	COMPOSITE	200	U	A
Milgard Tempering	Dixon, CA	2842	COMPOSITE	125	U	A
Milgard Tempering, Inc.	Tacoma, WA	1578	COMPOSITE	750	U	A
MirrorCrafters Custom Beveling Inc.	Pompano, FL	2991	COMPOSITE	285	U	A
Multiver	Vanier, QC Canada	2499	COMPOSITE	275	U	A
Nashville Tempered Glass Corp.	Nashville, TN	1417	COMPOSITE	200	U	A
Nashville Tempered Glass L.L.C.	Hendersonville, TN	2693	ANSI ONLY	200	U	A
Oldcastle Glass Shawnee	Shawnee, Oklahoma	3098	COMPOSITE	100	U	A
Oldcastle Glass Albertville	Albertville, MN	3107	COMPOSITE	100	U	A
Oldcastle Glass Bensenville	Bensenville, IL	1382	COMPOSITE	200	U	A
Oldcastle Glass Burnaby	Burnaby, BC Canada	3289	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3266	COMPOSITE	100	U	A
Oldcastle Glass Cheshire	Cheshire, CT	3413	COMPOSITE	275	U	A
Oldcastle Glass CPG	Wright City, MO	3140	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3313	COMPOSITE	100	U	A
Oldcastle Glass District of Columbia	Warrenton, VA	3344	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3194	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3253	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3159	COMPOSITE	100	U	A
Oldcastle Glass Indianapolis	Indianapolis, IN	2212	COMPOSITE	150	U	A
Oldcastle Glass Lithia Springs	Lithia Springs, GA	3306	COMPOSITE	100	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	514	COMPOSITE	125	U	A
Oldcastle Glass Louisville	Louisville, KY	3207	COMPOSITE	100	U	A
Oldcastle Glass Montreal	Montreal, QC Canada	2543	COMPOSITE	275	U	A
Oldcastle Glass Moorestown	Moorestown, NJ	3183	COMPOSITE	100	U	A
Oldcastle Glass New York	Hauppauge, NY	1548	COMPOSITE	400	U	A

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1/4 Inch Tempered Transparent Glass						
Oldcastle Glass Perrysburg	Perrysburg, OH	3236	COMPOSITE	275	U	A
Oldcastle Glass Phoenix	Phoenix, AZ	3131	COMPOSITE	100	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3278	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3332	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3119	COMPOSITE	100	U	A
Oldcastle Glass Telford	Telford, PA	1879	COMPOSITE	100	U	A
Oldcastle Glass Toronto	Concord, ON Canada	3442	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3222	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3147	COMPOSITE	500	U	A
Oldcastle Glass Wausau	Schofield, WI	3170	COMPOSITE	100	U	A
Oldcastle Rock Hill Specialty	Rock Hill, SC	3400	COMPOSITE	100	U	A
Patio Enclosures, Inc.	Macedonia, OH	3015	COMPOSITE	200	U	A
PDC Glass & Metal Services	Cheswick, PA	1786	COMPOSITE	100	U	A
PDC Glass of Michigan Inc.	Plymouth, MI	2219	COMPOSITE	200	U	A
PGT Industries	Nokomis, FL	2391	COMPOSITE	285	U	A
PPG Inds., Inc.	Wichita Falls, TX	1113	ANSI ONLY	550	U	A
PPG Inds., Inc.	Burlington, IA	1604	COMPOSITE	500	U	A
PPG Inds., Inc.	Carlisle, PA	382	ANSI ONLY	400	U	A
Prelco, Inc.	Riviere-du-Loup, QC Canada	2015	COMPOSITE	275	U	A
Qinhuangdao Jixiang Glass Industry	Qinhuangdao, Hebei Province, China	3247	COMPOSITE	285	U	A
Quality Glass & Mirror, Inc.	Des Plaines, IL	2982	COMPOSITE	975	U	A
Shanghai Yaohua Pilkington Glass	Shanghai, China	2761	COMPOSITE	285	U	A
Shaw Glass Co.	S. Easton, MA	1035	COMPOSITE	400	U	A
SIGCO, Inc.	Portland, ME	2964	COMPOSITE	100	U	A
Sovis North America, Inc.	Madison, GA	2353	COMPOSITE	400	U	A
Sovis North America, Inc.	Thierry, France	2248	COMPOSITE	400	U	A
Spec-Temp, Inc.	Antwerp, OH	2687	COMPOSITE	500	U	A
Swift Glass Co., Inc.	Elmira Heights, NY	1557	COMPOSITE	400	U	A
Syracuse Glass Company	Syracuse, NY	2656	COMPOSITE	275	U	A
Techni-Glass, Inc.	Surgoinsville, TN	2975	COMPOSITE	300	U	A
Tecnoglass S.A.	Barranquilla, Colombia	1994	COMPOSITE	285	U	A
TemperBent Glass, LP	Alsip, IL	2682	COMPOSITE	150	U	A
Tempered Glass, Inc.	Austell, GA	863	COMPOSITE	285	U	A
TianJin Dong Sung Glass Co., Ltd.	Tian Jin, China	3094	COMPOSITE	250	U	A
Traco (Three Rivers Alum)	Cranberry Township, PA	2490	COMPOSITE	285	U	A
Traco (Three Rivers Alum)	Red Oak, IA	1311	COMPOSITE	150	U	A
Triple Seal Ltd.	Toronto, ON Canada	2484	COMPOSITE	275	U	A
United Plate Glass Co., Inc.	Butler, PA	2469	COMPOSITE	100	U	A
Viracon, Inc.	Statesboro, GA	2310	COMPOSITE	100	U	A
Viracon, Inc.	Owatonna, MN	1404	COMPOSITE	150	U	A
Virginia Glass Products Corp.	Martinsville, VA	14	COMPOSITE	100	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	2977	COMPOSITE	285	U	A
Viwinco, Inc.	Morgantown, PA	3417	COMPOSITE	100	U	A
Westshore Glass	Tampa, FL	1973	COMPOSITE	285	U	A
XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	GuangDong, China	3053	COMPOSITE	125	U	A
9/32 Inch Tempered Transparent Glass						
Cardinal CG	Spring Green, WI	2876	COMPOSITE	500	24x53	A
5/16 Inch Tempered Transparent Glass						
AFG Industries St-Augustin-de-Desmaures	St-Augustin-de-Desmaures, Quebec, Canada	3355	COMPOSITE	400	U	A

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5/16 Inch Tempered Transparent Glass						
All Team Glass & Mirror, Ltd.	Woodbridge, ON Canada	2790	COMPOSITE	285	U	A
Eckelt Glas GmbH	Steyr, Austria	2851	COMPOSITE	100	U	A
Guardian Industries Corp.	Dewitt, IA	2024	ANSI ONLY	500	U	A
Guardian Industries Corp.	Corsicana, TX	1826	ANSI ONLY	550	U	A
Guardian Industries Corp.	Richburg, SC	2382	ANSI ONLY	285	U	A
Guardian Walled Lake Fabrication Corp.	Walled Lake, MI	2697	ANSI ONLY	200	U	A
Haida Safety Glass Ltd.	Wuxi, Jiangsu, China	2935	COMPOSITE	100	U	A
Intex Glass (Xiamen) Co., Ltd.	Xiamen, Fujian, China	3025	COMPOSITE	200	U	A
Oldcastle Glass Burnaby	Burnaby, BC Canada	3290	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3267	COMPOSITE	100	U	A
Oldcastle Glass CPG	Wright City, MO	3141	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3254	COMPOSITE	100	U	A
Oldcastle Glass Montreal	Montreal, QC Canada	2884	COMPOSITE	275	U	A
Oldcastle Glass Toronto	Concord, ON Canada	3443	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3223	COMPOSITE	100	U	A
Oldcastle Glass Wausau	Schofield, WI	3171	COMPOSITE	100	U	A
Oldcastle Rock Hill Specialty	Rock Hill, SC	3401	COMPOSITE	100	U	A
Prelco, Inc.	Riviere-du-Loup, QC Canada	2751	COMPOSITE	275	U	A
Shanghai Yaohua Pilkington Glass	Shanghai, China	2762	COMPOSITE	285	U	A
Tecnoglass S.A.	Barranquilla, Colombia	2134	COMPOSITE	285	U	A
Traco (Three Rivers Alum)	Cranberry Township, PA	2678	COMPOSITE	285	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	3260	COMPOSITE	285	U	A
Zhejiang Gelaweibao Glass Technological Co.	Zhejiang, China	3409	COMPOSITE	285	U	A
3/8 Inch Tempered Transparent Glass						
A1 Glass Unlimited	South Gate, CA	3390	COMPOSITE	250	U	A
ACI Distribution	Greensboro, NC	1644	COMPOSITE	300	U	A
ACI Distribution	Oceanside, CA	2826	COMPOSITE	250	U	A
ACI Distribution	Stockton, CA	2608	COMPOSITE	125	U	A
ACI Distribution	Santa Fe Springs, CA	1179	CPSC ONLY	250	U	A
ACI Distribution	Santa Clara, CA	1497	COMPOSITE	250	U	A
ACI Distribution	Dallas, TX	1107	COMPOSITE	900	U	A
AFG Fabrication Commercial	Fall River, MA	1521	COMPOSITE	400	U	A
AFG Fabrication Commercial	Tulsa, OK	1456	COMPOSITE	550	U	A
AFG Fabrication Commercial	Marietta, GA	1232	COMPOSITE	285	U	A
AFG Fabrication Commercial	Alvarado, TX	1711	COMPOSITE	550	U	A
AFG Fabrication Commercial	Richmond, VA	1958	COMPOSITE	100	U	A
AFG Fabrication Commercial	Hebron, OH	2199	COMPOSITE	200	U	A
AFG Fabrication Residential	Jacksonville, FL	3009	COMPOSITE	285	U	A
AFG Glass	Greenland, TN	90	COMPOSITE	285	U	A
AFG Glass San Antonio	San Antonio, TX	3327	COMPOSITE	100	U	A
AFG Industries St-Augustin-de-Desmaures	St-Augustin-de-Desmaures, Quebec, Canada	3356	COMPOSITE	400	U	A
All Team Glass & Mirror, Ltd.	Woodbridge, ON Canada	1757	COMPOSITE	285	U	A
American Shower Door	Los Angeles, CA	3040	COMPOSITE	250	U	A
Berkowitz, J.E.	Westville, NJ	2646	COMPOSITE	100	U	A
Binswanger Mirror	Grenada, MS	2840	COMPOSITE	500	U	A
Bronco Industries, Inc.	Delta, BC Canada	2246	COMPOSITE	750	U	A
Cameron Glass, Inc.	Broken Arrow, OK	2032	COMPOSITE	500	U	A
Chicago Tempered Glass, Inc.	Chicago, IL	3089	COMPOSITE	975	U	A
Cho Kwang Glass Co. Ltd.	Kyeonggi-Do, Korea	3248	ANSI ONLY	100	24x63	A

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3/8 Inch Tempered Transparent Glass						
Coastal Glass Distributors	Charleston, SC	2512	COMPOSITE	285	U	A
Colonial Mirror & Glass Corp.	Brooklyn, NY	1848	COMPOSITE	400	U	A
Consolidated Glass Corp.	New Castle, PA	2003	COMPOSITE	285	U	A
Contractors Wardrobe	Valencia, CA	3469	COMPOSITE	250	U	A
Coral Industries	Tuscaloosa, AL	2144	COMPOSITE	300	U	A
Craftsman Tempered Glass	Houston, TX	2338	COMPOSITE	550	U	A
Desert Glass Products	N. Las Vegas, NV	2798	COMPOSITE	125	U	A
Downey Glass Industries, LLC	Pompano Beach, FL	2663	COMPOSITE	285	U	A
Eckelt Glas GmbH	Steyr, Austria	2852	COMPOSITE	100	U	A
Engineered Glass Products, L.L.C.	Chicago, IL	2602	ANSI ONLY	200	17x30	A
FLT Glass	Miami, FL	2672	COMPOSITE	285	U	A
FTG of NC, LLC	Kernersville, NC	2556	COMPOSITE	285	U	A
GGI Glass Distributors Corp.	Secaucus, NJ	2282	COMPOSITE	275	U	A
Glass Design of Miami, Inc.	Miami, FL	3454	COMPOSITE	285	U	A
Glass Dynamics, Inc.	Stoneville, NC	2729	COMPOSITE	285	U	A
Glass, Inc.	Englewood, CO	2188	COMPOSITE	250	U	A
GMS Tempering Corp.	Hollywood, FL	3451	COMPOSITE	285	U	A
Goldray Industries Ltd.	Calgary, AB Canada	2448	COMPOSITE	750	U	A
Grand Glass	Jakarta, Indonesia	3059	COMPOSITE	285	U	A
Guardian Fort Lauderdale Corp.	Ft. Lauderdale, FL	2525	ANSI ONLY	285	U	A
Guardian Industries Canada Corp.	Rexdale, ON Canada	2805	ANSI ONLY	400	U	A
Guardian Industries Corp.	Corsicana, TX	1253	ANSI ONLY	550	U	A
Guardian Industries Corp.	Dewitt, IA	2545	ANSI ONLY	500	U	A
Guardian Industries Corp.	Richburg, SC	1634	ANSI ONLY	285	U	A
Guardian Industries Corp.	Geneva, NY	2519	ANSI ONLY	400	U	A
Guardian Webster Inc.	Webster, MA	471	ANSI ONLY	100	U	A
Haida Safety Glass Ltd.	Wuxi, Jiangsu, China	2936	COMPOSITE	100	U	A
Industrial Tempering Glass	Brooklyn, NY	3418	COMPOSITE	400	U	A
Intex Glass (Xiamen) Co., Ltd.	Xiamen, Fujian, China	2576	COMPOSITE	200	U	A
Jiangyin Jingcheng High Qlty Glass	Jiangyin City, China	2897	CPSC ONLY	285	U	
Kohler Company	Union City, TN	2434	COMPOSITE	550	U	A
Laurier Glass Ltd.	Quebec, QC Canada	2721	COMPOSITE	400	U	A
Mid Ohio Tempering	Columbus, OH	2158	COMPOSITE	200	U	A
MirrorCrafters Custom Beveling Inc.	Pompano, FL	2992	COMPOSITE	285	U	A
Nashville Tempered Glass Corp.	Nashville, TN	2494	COMPOSITE	200	U	A
Nashville Tempered Glass L.L.C.	Hendersonville, TN	2694	ANSI ONLY	200	U	A
Oldcastle Glass Shawnee	Shawnee, Oklahoma	3099	COMPOSITE	100	U	A
Oldcastle Glass Albertville	Albertville, MN	3108	COMPOSITE	100	U	A
Oldcastle Glass Bensenville	Bensenville, IL	1383	COMPOSITE	200	U	A
Oldcastle Glass Burnaby	Burnaby, BC Canada	3291	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3268	COMPOSITE	100	U	A
Oldcastle Glass Cheshire	Cheshire, CT	3414	COMPOSITE	275	U	A
Oldcastle Glass CPG	Wright City, MO	3142	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3314	COMPOSITE	100	U	A
Oldcastle Glass District of Columbia	Warrenton, VA	3345	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3195	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3255	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3160	COMPOSITE	100	U	A
Oldcastle Glass Indianapolis	Indianapolis, IN	2213	COMPOSITE	150	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	515	COMPOSITE	125	U.	A
Oldcastle Glass Louisville	Louisville, KY	3208	COMPOSITE	100	U	A
Oldcastle Glass Montreal	Montreal, QC Canada	2544	COMPOSITE	275	U	A

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<i>3/8 Inch Tempered Transparent Glass</i>						
Oldcastle Glass Moorestown	Moorestown, NJ	3184	COMPOSITE	100	U	A
Oldcastle Glass New York	Hauppauge, NY	1549	COMPOSITE	400	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3237	COMPOSITE	275	U	A
Oldcastle Glass Phoenix	Phoenix, AZ	3132	COMPOSITE	100	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3279	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3333	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3120	COMPOSITE	100	U	A
Oldcastle Glass Telford	Telford, PA	1880	COMPOSITE	100	U	A
Oldcastle Glass Toronto	Concord, ON Canada	3444	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3224	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3148	COMPOSITE	500	U	A
Oldcastle Glass Wausau	Schofield, WI	3172	COMPOSITE	100	U	A
Oldcastle Rock Hill Specialty	Rock Hill, SC	3402	COMPOSITE	100	U	A
PDC Glass & Metal Services	Cheswick, PA	1787	COMPOSITE	100	U	A
PDC Glass of Michigan Inc.	Plymouth, MI	2229	COMPOSITE	200	U	A
PGT Industries	Nokomis, FL	2425	COMPOSITE	285	U	A
Prelco, Inc.	Riviere-du-Loup, QC Canada	2381	COMPOSITE	275	U	A
Quality Glass & Mirror, Inc.	Des Plaines, IL	2983	COMPOSITE	975	U	A
Shanghai Yaohua Pilkington Glass	Shanghai, China	2696	COMPOSITE	285	U	A
Shaw Glass Co.	S. Easton, MA	1036	COMPOSITE	400	U	A
SIGCO, Inc.	Portland, ME	2965	COMPOSITE	100	U	A
Sovis North America, Inc.	Madison, GA	2453	COMPOSITE	400	U	A
Spec-Temp, Inc.	Antwerp, OH	2688	COMPOSITE	500	U	A
Swift Glass Co., Inc.	Elmira Heights, NY	1558	COMPOSITE	400	U	A
Syracuse Glass Company	Syracuse, NY	2958	COMPOSITE	275	U	A
Techni-Glass, Inc.	Surgoinsville, TN	3062	COMPOSITE	300	U	A
Tecnoglass S.A.	Barranquilla, Colombia	1995	COMPOSITE	285	U	A
Tempered Glass, Inc.	Austell, GA	865	COMPOSITE	285	U	A
United Plate Glass Co., Inc.	Butler, PA	2470	COMPOSITE	100	U	A
Viracon, Inc.	Owatonna, MN	1508	COMPOSITE	150	U	A
Viracon, Inc.	Statesboro, GA	2311	COMPOSITE	100	U	A
Virginia Glass Products Corp.	Martinsville, VA	93	COMPOSITE	100	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	2978	COMPOSITE	285	U	A
Westshore Glass	Tampa, FL	1978	COMPOSITE	285	U	A
XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	GuangDong, China	3054	COMPOSITE	125	U	A
Zhejiang Gelaweibao Glass Technological Co.	Zhejiang, China	3410	COMPOSITE	285	U	A
<i>1/2 Inch Tempered Transparent Glass</i>						
A1 Glass Unlimited	South Gate, CA	3391	COMPOSITE	250	U	A
ACI Distribution	Santa Fe Springs, CA	640	CPSC ONLY	250	U	A
ACI Distribution	Santa Clara, CA	1498	COMPOSITE	250	U	A
ACI Distribution	Dallas, TX	1108	COMPOSITE	900	U	A
ACI Distribution	Oceanside, CA	2827	COMPOSITE	250	U	A
ACI Distribution	Greensboro, NC	1645	COMPOSITE	300	U	A
AFG Fabrication Commercial	Hebron, OH	2200	COMPOSITE	200	U	A
AFG Fabrication Commercial	Alvarado, TX	1712	COMPOSITE	550	U	A
AFG Fabrication Commercial	Tulsa, OK	1457	COMPOSITE	550	U	A
AFG Fabrication Commercial	Richmond, VA	1959	COMPOSITE	100	U	A
AFG Fabrication Commercial	Marietta, GA	1406	COMPOSITE	285	U	A
AFG Fabrication Commercial	Fall River, MA	1522	COMPOSITE	400	U	A
AFG Fabrication Residential	Jacksonville, FL	3010	COMPOSITE	285	U	A

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1/2 Inch Tempered Transparent Glass						
AFG Industries St-Augustin-de-Desmaures	St-Augustin-de-Desmaures, Quebec, Canada	3357	COMPOSITE	400	U	A
All Team Glass & Mirror, Ltd.	Woodbridge, ON Canada	1758	COMPOSITE	285	U	A
American Shower Door	Los Angeles, CA	3041	COMPOSITE	250	U	A
Berkowitz, J.E.	Westville, NJ	1991	COMPOSITE	100	U	A
Bronco Industries, Inc.	Delta, BC Canada	2247	COMPOSITE	750	U	A
Cameron Glass, Inc.	Broken Arrow, OK	2033	COMPOSITE	500	U	A
Chicago Tempered Glass, Inc.	Chicago, IL	3090	COMPOSITE	975	U	A
Coastal Glass Distributors	Charleston, SC	2513	COMPOSITE	285	U	A
Colonial Mirror & Glass Corp.	Brooklyn, NY	1929	COMPOSITE	400	U	A
Consolidated Glass Corp.	New Castle, PA	2004	COMPOSITE	285	U	A
Contractors Wardrobe	Valencia, CA	3470	COMPOSITE	250	U	A
Coral Industries	Tuscaloosa, AL	2145	COMPOSITE	300	U	A
Craftsman Tempered Glass	Houston, TX	2339	COMPOSITE	550	U	A
Desert Glass Products	N. Las Vegas, NV	2799	COMPOSITE	125	U	A
Dlubak Corporation	Blairsville, PA	3018	COMPOSITE	100	U	A
Downey Glass Industries, LLC	Pompano Beach, FL	2664	COMPOSITE	285	U	A
Eckelt Glas GmbH	Steyr, Austria	2853	COMPOSITE	100	U	A
FLT Glass	Miami, FL	2673	COMPOSITE	285	U	A
FTG of NC, LLC	Kernersville, NC	2557	COMPOSITE	285	U	A
GGI Glass Distributors Corp.	Secaucus, NJ	2228	COMPOSITE	275	U	A
Glass Dynamics, Inc.	Stoneville, NC	2733	COMPOSITE	285	U	A
Glass, Inc.	Englewood, CO	2189	COMPOSITE	250	U	A
GMS Tempering Corp.	Hollywood, FL	3452	COMPOSITE	285	U	A
Goldray Industries Ltd.	Calgary, AB Canada	2449	COMPOSITE	750	U	A
Grand Glass	Jakarta, Indonesia	3300	COMPOSITE	285	U	A
Guardian Fort Lauderdale Corp.	Ft. Lauderdale, FL	2526	ANSI ONLY	285	U	A
Guardian Industries Canada Corp.	Rexdale, ON Canada	2806	ANSI ONLY	400	U	A
Guardian Industries Corp.	Corsicana, TX	1803	ANSI ONLY	550	U	A
Guardian Industries Corp.	Dewitt, IA	2649	ANSI ONLY	500	U	A
Guardian Webster Inc.	Webster, MA	1235	ANSI ONLY	100	U	A
Industrial Tempering Glass	Brooklyn, NY	3419	COMPOSITE	400	U	A
Intex Glass (Xiamen) Co., Ltd.	Xiamen, Fujian, China	2577	COMPOSITE	200	U	A
Laurier Glass Ltd.	Quebec, QC Canada	2720	COMPOSITE	400	U	A
Mid Ohio Tempering	Columbus, OH	2159	COMPOSITE	200	U	A
MirrorCrafters Custom Beveling Inc.	Pompano, FL	2993	COMPOSITE	285	U	A
Oldcastle Glass Shawnee	Shawnee, Oklahoma	3100	COMPOSITE	100	U	A
Oldcastle Glass Albertville	Albertville, MN	3109	COMPOSITE	100	U	A
Oldcastle Glass Bensenville	Bensenville, IL	1384	COMPOSITE	200	U	A
Oldcastle Glass Burnaby	Burnaby, BC Canada	3292	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3269	COMPOSITE	100	U	A
Oldcastle Glass Cheshire	Cheshire, CT	3415	COMPOSITE	275	U	A
Oldcastle Glass CPG	Wright City, MO	3143	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3315	COMPOSITE	100	U	A
Oldcastle Glass District of Columbia	Warrenton, VA	3346	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3196	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3256	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3161	COMPOSITE	100	U	A
Oldcastle Glass Indianapolis	Indianapolis, IN	2214	COMPOSITE	150	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	516	COMPOSITE	125	U	A
Oldcastle Glass Louisville	Louisville, KY	3209	COMPOSITE	100	U	A
Oldcastle Glass Montreal	Montreal, QC Canada	2062	COMPOSITE	275	U	A

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1/2 Inch Tempered Transparent Glass						
Oldcastle Glass Moorestown	Moorestown, NJ	3185	COMPOSITE	100	U	A
Oldcastle Glass New York	Hauppauge, NY	1550	COMPOSITE	400	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3238	COMPOSITE	275	U	A
Oldcastle Glass Phoenix	Phoenix, AZ	3133	COMPOSITE	100	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3280	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3334	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3121	COMPOSITE	100	U	A
Oldcastle Glass Telford	Telford, PA	1881	COMPOSITE	100	U	A
Oldcastle Glass Toronto	Concord, ON Canada	3445	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3225	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3149	COMPOSITE	500	U	A
Oldcastle Glass Wausau	Schofield, WI	3173	COMPOSITE	100	U	A
Oldcastle Rock Hill Specialty	Rock Hill, SC	3403	COMPOSITE	100	U	A
PDC Glass & Metal Services	Cheswick, PA	1788	COMPOSITE	100	U	A
PDC Glass of Michigan Inc.	Plymouth, MI	2220	COMPOSITE	200	U	A
PGT Industries	Nokomis, FL	2427	COMPOSITE	285	U	A
Prelco, Inc.	Riviere-du-Loup, QC Canada	2048	COMPOSITE	275	U	A
Quality Glass & Mirror, Inc.	Des Plaines, IL	2984	COMPOSITE	975	U	A
Shanghai Yaohua Pilkington Glass	Shanghai, China	2763	COMPOSITE	285	U	A
Shaw Glass Co.	S. Easton, MA	1037	COMPOSITE	400	U	A
SIGCO, Inc.	Portland, ME	2966	COMPOSITE	100	U	A
Spec-Temp, Inc.	Antwerp, OH	2689	COMPOSITE	500	U	A
Swift Glass Co., Inc.	Elmira Heights, NY	1559	COMPOSITE	400	U	A
Syracuse Glass Company	Syracuse, NY	2657	COMPOSITE	275	U	A
Tecnoglass S.A.	Barranquilla, Colombia	2135	COMPOSITE	285	U	A
Tempered Glass, Inc.	Austell, GA	866	COMPOSITE	285	U	A
United Plate Glass Co., Inc.	Butler, PA	2471	COMPOSITE	100	U	A
Viracon, Inc.	Owatonna, MN	1509	COMPOSITE	150	U	A
Virginia Glass Products Corp.	Martinsville, VA	94	COMPOSITE	100	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	2979	COMPOSITE	285	U	A
Westshore Glass	Tampa, FL	1974	COMPOSITE	285	U	A
XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	GuangDong, China	3055	COMPOSITE	125	U	A
5/8 Inch Tempered Transparent Glass						
Colonial Mirror & Glass Corp.	Brooklyn, NY	2236	COMPOSITE	400	U	A
Eckelt Glas GmbH	Steyr, Austria	2854	COMPOSITE	100	U	A
Glass Dynamics, Inc.	Stoneville, NC	2731	COMPOSITE	285	U	A
Oldcastle Glass Montreal	Montreal, QC Canada	2063	COMPOSITE	275	U	A
Oldcastle Glass Toronto	Concord, ON Canada	3446	COMPOSITE	100	U	A
Shanghai Yaohua Pilkington Glass	Shanghai, China	2786	COMPOSITE	285	U	A
Tecnoglass S.A.	Barranquilla, Colombia	2365	COMPOSITE	285	U	A
Virginia Glass Products Corp.	Martinsville, VA	2182	COMPOSITE	100	U	A
5/8 Inch Tempered Transparent Glass						
Oldcastle Glass Burnaby	Burnaby, BC Canada	3293	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3270	COMPOSITE	100	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3239	COMPOSITE	275	U	A
XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	GuangDong, China	3361	COMPOSITE	125	U	A
3/4 Inch Tempered Transparent Glass						
Oldcastle Glass Burnaby	Burnaby, BC Canada	3294	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3271	COMPOSITE	100	U	A

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3/4 Inch Tempered Transparent Glass						
Oldcastle Glass Denver	Denver, CO	3316	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3257	COMPOSITE	100	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3240	COMPOSITE	275	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3335	COMPOSITE	100	U	A
3/4 Inch Tempered Transparent Glass						
ACI Distribution	Dallas, TX	1225	COMPOSITE	900	U	A
Berkowitz, J.E.	Westville, NJ	2647	COMPOSITE	100	U	A
Colonial Mirror & Glass Corp.	Brooklyn, NY	2238	COMPOSITE	400	U	A
Coral Industries	Tuscaloosa, AL	2644	COMPOSITE	300	U	A
Craftsman Tempered Glass	Houston, TX	2340	COMPOSITE	550	U	A
Desert Glass Products	N. Las Vegas, NV	2800	COMPOSITE	125	U	A
Dlubak Corporation	Blairsville, PA	3019	COMPOSITE	100	U	A
Downey Glass Industries, LLC	Pompano Beach, FL	2665	COMPOSITE	285	U	A
Eckelt Glas GmbH	Steyr, Austria	2855	COMPOSITE	100	U	A
Glass Dynamics, Inc.	Stoneville, NC	2734	COMPOSITE	285	U	A
Glass, Inc.	Englewood, CO	2190	COMPOSITE	250	U	A
Laurier Glass Ltd.	Quebec, QC Canada	2722	COMPOSITE	400	U	A
MirrorCrafters Custom Beveling Inc.	Pompano, FL	2994	COMPOSITE	285	U	A
Oldcastle Glass Albertville	Albertville, MN	3110	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3197	COMPOSITE	100	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	2074	COMPOSITE	125	U	A
Oldcastle Glass Montreal	Montreal, QC Canada	2885	COMPOSITE	275	U	A
Oldcastle Glass New York	Hauppauge, NY	1551	COMPOSITE	400	U	A
Oldcastle Glass Toronto	Concord, ON Canada	3447	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3150	COMPOSITE	500	U	A
Oldcastle Glass Wausau	Schofield, WI	3174	COMPOSITE	100	U	A
PDC Glass of Michigan Inc.	Plymouth, MI	2222	COMPOSITE	200	U	A
Tecnoglass S.A.	Barranquilla, Colombia	2894	COMPOSITE	285	U	A
Tempered Glass, Inc.	Austell, GA	2960	COMPOSITE	285	U	A
United Plate Glass Co., Inc.	Butler, PA	2472	COMPOSITE	100	U	A
Virginia Glass Products Corp.	Martinsville, VA	95	COMPOSITE	100	U	A

Tempered Patterned Glass

1/8 Inch Tempered Patterned Glass

ACI Distribution	Greensboro, NC	2746	COMPOSITE	300	U	A
ACI Distribution	Oceanside, CA	2828	COMPOSITE	250	U	A
ACI Distribution	Santa Fe Springs, CA	1861	CPSC ONLY	250	U	A
ACI Distribution	Stockton, CA	2611	COMPOSITE	125	U	A
ACI Distribution	Dallas, TX	2418	ANSI ONLY	900	U	A
AFG Fabrication Commercial	Opelousas, LA	2902	COMPOSITE	550	U	A
AFG Fabrication Residential	Reidsville, NC	2917	COMPOSITE	100	U	A
AFG Fabrication Residential	Quakertown, PA	2510	COMPOSITE	100	U	A
AFG Fabrication Residential	Jacksonville, FL	3011	COMPOSITE	285	U	A
AFG Glass	Victorville, CA	2896	COMPOSITE	250	U	A
AFG Glass	Kingsport, TN	1414	COMPOSITE	285	U	A
AFG Glass	Greenland, TN	587	COMPOSITE	285	U	A
Amsco Windows	Salt Lake City, UT	2582	COMPOSITE	750	U	A
Anlin Industries	Clovis, CA	3076	COMPOSITE	125	U	A
Cardinal CG	Northfield, MN	2011	CPSC ONLY	150	U	
Cardinal CG	Tumwater, WA	2954	COMPOSITE	750	U	A
Cardinal CG	Waxahachie, TX	2703	COMPOSITE	550	U	A
Cardinal CG	Spring Green, WI	2071	COMPOSITE	500	U	A

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<i>1/8 Inch Tempered Patterned Glass</i>						
Cardinal CG	Buford, GA	2146	COMPOSITE	300	U	A
Cardinal FG	Durant, OK	3004	COMPOSITE	900	U	A
Cardinal IG	Fremont, IN	2203	COMPOSITE	150	U	A
Cardinal IG	Fargo, ND	2231	COMPOSITE	150	U	A
Cardinal IG	Tomah, WI	2321	CPSC ONLY	500	29x76	
Cardinal IG	Spring Green, WI	1844	COMPOSITE	500	U	A
Cardinal IG	Greenfield, IA	1841	CPSC ONLY	500	U	
Cardinal IG	Hood River, OR	2857	CPSC ONLY	750	U	
Cardinal IG	Vinton, VA	2923	COMPOSITE	100	U	A
Cardinal IG	Mountain Top, PA	3073	COMPOSITE	100	U	A
Cardinal IG	Waxahachie, TX	2397	CPSC ONLY	550	U	
Coastal Glass Distributors	Charleston, SC	2107	COMPOSITE	285	U	A
Contour Industries, Inc.	Surgoinsville, TN	1676	COMPOSITE	285	18x76	A
Contractors Wardrobe	Valencia, CA	3473	COMPOSITE	250	U	A
Desert Glass Products	N. Las Vegas, NV	2792	COMPOSITE	125	U	A
Gemtron-Sweetwater	Sweetwater, TN	1422	COMPOSITE	285	U	A
Guardian Fort Lauderdale Corp.	Ft. Lauderdale, FL	1665	ANSI ONLY	285	U	A
Guardian Glass of Rogers Corp.	Rogers, AR	1358	ANSI ONLY	900	U	A
Guardian Industries Corp.	Kingsburg, CA	1303	ANSI ONLY	125	U	A
Guardian Industries Corp.	Corsicana, TX	2458	ANSI ONLY	550	U	A
Guardian Industries Corp.	Richburg, SC	1683	ANSI ONLY	285	U	A
Kohler Company	Union City, TN	1983	COMPOSITE	550	U	A
Nashville Tempered Glass Corp.	Nashville, TN	2420	COMPOSITE	200	U	A
Oldcastle Glass Shawnee	Shawnee, Oklahoma	3101	COMPOSITE	100	U	A
Oldcastle Glass Burnaby	Burnaby, BC Canada	3295	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3272	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3317	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3199	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3425	COMPOSITE	100	U	A
Oldcastle Glass Lithia Springs	Lithia Springs, GA	3308	COMPOSITE	100	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	1611	COMPOSITE	125	U	A
Oldcastle Glass Louisville	Louisville, KY	3211	COMPOSITE	100	U	A
Oldcastle Glass Moorestown	Moorestown, NJ	3186	COMPOSITE	100	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3242	COMPOSITE	275	U	A
Oldcastle Glass Phoenix	Phoenix, AZ	3134	COMPOSITE	100	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3281	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3336	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3122	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3226	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3151	COMPOSITE	500	U	A
PDC Glass & Metal Services	Cheswick, PA	1789	COMPOSITE	100	U	A
PDC Glass of Michigan Inc.	Plymouth, MI	3035	COMPOSITE	200	U	A
Quaker Window Products, Inc.	Freeburg, MO	2968	COMPOSITE	150	U	A
Techni-Glass, Inc.	Surgoinsville, TN	3061	COMPOSITE	300	U	A
United Plate Glass Co., Inc.	Butler, PA	2473	COMPOSITE	100	U	A
<i>5/32 Inch Tempered Patterned Glass</i>						
ACI Distribution	Stockton, CA	2612	COMPOSITE	125	U	A
ACI Distribution	Oceanside, CA	2829	COMPOSITE	250	U	A
AFG Fabrication Commercial	Alvarado, TX	2406	COMPOSITE	550	U	A
AFG Fabrication Commercial	Hebron, OH	2768	COMPOSITE	200	U	A
AFG Fabrication Commercial	Fall River, MA	2160	COMPOSITE	400	U	A

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5/32 Inch Tempered Patterned Glass						
AFG Fabrication Commercial	Marietta, GA	1428	COMPOSITE	285	U	A
AFG Fabrication Commercial	Richmond, VA	2479	COMPOSITE	100	U	A
AFG Fabrication Commercial	Tulsa, OK	1617	COMPOSITE	550	U	A
AFG Glass	Greenland, TN	2980	COMPOSITE	285	U	A
AFG Glass	Kingsport, TN	2249	COMPOSITE	285	U	A
AFG Glass	Victorville, CA	2953	COMPOSITE	250	U	A
AFG Glass San Antonio	San Antonio, TX	3328	COMPOSITE	100	U	A
Amsco Windows	Salt Lake City, UT	2583	COMPOSITE	750	U	A
Cardinal CG	Buford, GA	2147	COMPOSITE	300	U	A
Cardinal CG	Northfield, MN	2012	CPSC ONLY	150	U	
Cardinal CG	Tumwater, WA	2955	COMPOSITE	750	U	A
Cardinal IG	Hood River, OR	2832	CPSC ONLY	750	U	
Cardinal IG	Fargo, ND	2285	COMPOSITE	150	U	A
Cardinal IG	Tomah, WI	2322	CPSC ONLY	500	29x76	
Cardinal IG	Spring Green, WI	1845	COMPOSITE	500	U	A
Cardinal IG	Greenfield, IA	1842	CPSC ONLY	500	U	
Cardinal IG	Vinton, VA	2924	COMPOSITE	100	U	A
Cardinal IG	Fremont, IN	2204	COMPOSITE	150	U	A
Cardinal IG	Mountain Top, PA	3115	COMPOSITE	100	U	A
Coastal Glass Distributors	Charleston, SC	2108	COMPOSITE	285	U	A
Consolidated Glass Corp.	New Castle, PA	2355	COMPOSITE	285	U	A
Contractors Wardrobe	Valencia, CA	3474	COMPOSITE	250	U	A
Desert Glass Products	N. Las Vegas, NV	2794	COMPOSITE	125	U	A
Gemtron-Sweetwater	Sweetwater, TN	1424	COMPOSITE	285	U	A
Guardian Glass of Rogers Corp.	Rogers, AR	1359	ANSI ONLY	900	U	A
Guardian Industries Corp.	Richburg, SC	1635	ANSI ONLY	285	U	A
Guardian Industries Corp.	Corsicana, TX	2459	ANSI ONLY	550	U	A
Guardian Industries Corp.	Kingsburg, CA	1301	ANSI ONLY	125	U	A
Guardian Industries Corp.	Dewitt, IA	2667	ANSI ONLY	500	U	A
Guardian Webster Inc.	Webster, MA	2451	ANSI ONLY	100	U	A
Haida Safety Glass Ltd.	Wuxi, Jiangsu, China	3036	COMPOSITE	100	U	A
MirrorCrafters Custom Beveling Inc.	Pompano, FL	2995	COMPOSITE	285	U	A
Oldcastle Glass Shawnee	Shawnee, Oklahoma	3102	COMPOSITE	100	U	A
Oldcastle Glass Burnaby	Burnaby, BC Canada	3296	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3273	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3318	COMPOSITE	100	U	A
Oldcastle Glass District of Columbia	Warrenton, VA	3347	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3200	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3426	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3163	COMPOSITE	100	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	2075	COMPOSITE	125	U	A
Oldcastle Glass Louisville	Louisville, KY	3212	COMPOSITE	100	U	A
Oldcastle Glass Moorestown	Moorestown, NJ	3187	COMPOSITE	100	U	A
Oldcastle Glass Phoenix	Phoenix, AZ	3135	COMPOSITE	100	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3282	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3337	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3123	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3227	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3152	COMPOSITE	500	U	A
Oldcastle Glass Wausau	Schofield, WI	3177	COMPOSITE	100	U	A
PDC Glass of Michigan Inc.	Plymouth, MI	2939	COMPOSITE	200	U	A
Quaker Window Products, Inc.	Freeburg, MO	2969	COMPOSITE	150	U	A

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5/32 Inch Tempered Patterned Glass						
SIGCO, Inc.	Portland, ME	2967	COMPOSITE	100	U	A
TianJin Dong Sung Glass Co., Ltd.	Tian Jin, China	3460	COMPOSITE	250	U	A
United Plate Glass Co., Inc.	Butler, PA	2683	COMPOSITE	100	U	A
3/16 Inch Tempered Patterned Glass						
ACI Distribution	Oceanside, CA	2830	COMPOSITE	250	U	A
ACI Distribution	Greensboro, NC	2077	COMPOSITE	300	U	A
ACI Distribution	Dallas, TX	1728	COMPOSITE	900	U	A
ACI Distribution	Santa Clara, CA	2368	COMPOSITE	250	U	A
ACI Distribution	Stockton, CA	2613	COMPOSITE	125	U	A
AFG Fabrication Commercial	Tulsa, OK	1618	COMPOSITE	550	U	A
AFG Fabrication Commercial	Alvarado, TX	1714	COMPOSITE	550	U	A
AFG Fabrication Commercial	Richmond, VA	2999	COMPOSITE	100	U	A
AFG Fabrication Commercial	Opelousas, LA	2903	COMPOSITE	550	U	A
AFG Fabrication Commercial	Hebron, OH	2592	COMPOSITE	200	U	A
AFG Fabrication Commercial	Marietta, GA	2054	COMPOSITE	285	U	A
AFG Fabrication Commercial	Fall River, MA	1523	COMPOSITE	400	U	A
AFG Fabrication Residential	Jacksonville, FL	3012	COMPOSITE	285	U	A
AFG Glass	Greenland, TN	1139	COMPOSITE	285	U	A
AFG Glass	Kingsport, TN	2206	COMPOSITE	285	U	A
Amsco Windows	Salt Lake City, UT	2584	COMPOSITE	750	U	A
Anlin Industries	Clovis, CA	3078	COMPOSITE	125	U	A
Cardinal CG	Tumwater, WA	2956	COMPOSITE	750	U	A
Cardinal CG	Buford, GA	2148	COMPOSITE	300	U	A
Cardinal CG	Waxahachie, TX	2705	COMPOSITE	550	U	A
Cardinal CG	Northfield, MN	2013	CPSC ONLY	150	U	
Cardinal IG	Fremont, IN	2205	COMPOSITE	150	U	A
Cardinal IG	Vinton, VA	2925	COMPOSITE	100	U	A
Cardinal IG	Fargo, ND	2286	COMPOSITE	150	U	A
Cardinal IG	Tomah, WI	2323	CPSC ONLY	500	U	
Cardinal IG	Waxahachie, TX	2399	CPSC ONLY	550	U	
Cardinal IG	Spring Green, WI	1846	COMPOSITE	500	U	A
Cardinal IG	Hood River, OR	2859	CPSC ONLY	750	U	
Cardinal IG	Greenfield, IA	1843	CPSC ONLY	500	U	
Cardinal IG	Mountain Top, PA	3072	COMPOSITE	100	U	A
Coastal Glass Distributors	Charleston, SC	2109	COMPOSITE	285	U	A
Consolidated Glass Corp.	New Castle, PA	2354	COMPOSITE	285	U	A
Contractors Wardrobe	Valencia, CA	3475	COMPOSITE	250	U	A
Coral Industries	Tuscaloosa, AL	1964	COMPOSITE	300	U	A
Craftsman Tempered Glass	Houston, TX	2342	COMPOSITE	550	U	A
Desert Glass Products	N. Las Vegas, NV	2796	COMPOSITE	125	U	A
Efco Corp.	Monett, MO	2143	COMPOSITE	150	U	A
FTG of NC, LLC	Kernersville, NC	2560	COMPOSITE	285	U	A
Glass, Inc.	Englewood, CO	2193	COMPOSITE	250	U	A
Guardian Fort Lauderdale Corp.	Ft. Lauderdale, FL	1318	ANSI ONLY	285	U	A
Guardian Industries Corp.	Corsicana, TX	2460	ANSI ONLY	550	U	A
Guardian Industries Corp.	Kingsburg, CA	1304	ANSI ONLY	125	U	A
Guardian Industries Corp.	Richburg, SC	1865	ANSI ONLY	285	U	A
Guardian Industries Corp.	Dewitt, IA	2668	ANSI ONLY	500	U	A
Guardian Webster Inc.	Webster, MA	2603	ANSI ONLY	100	U	A
Haida Safety Glass Ltd.	Wuxi, Jiangsu, China	3037	COMPOSITE	100	U	A
Kohler Company	Union City, TN	1984	COMPOSITE	550	U	A

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3/16 Inch Tempered Patterned Glass						
MirrorCrafters Custom Beveling Inc.	Pompano, FL	2996	COMPOSITE	285	U	A
Nashville Tempered Glass Corp.	Nashville, TN	2417	COMPOSITE	200	U	A
Oldcastle Glass Shawnee	Shawnee, Oklahoma	3103	COMPOSITE	100	U	A
Oldcastle Glass Albertville	Albertville, MN	3112	COMPOSITE	100	U	A
Oldcastle Glass Burnaby	Burnaby, BC Canada	3297	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3274	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3319	COMPOSITE	100	U	A
Oldcastle Glass District of Columbia	Warrenton, VA	3348	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3201	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3427	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3164	COMPOSITE	100	U	A
Oldcastle Glass Indianapolis	Indianapolis, IN	2215	COMPOSITE	150	U	A
Oldcastle Glass Lithia Springs	Lithia Springs, GA	3309	COMPOSITE	100	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	935	COMPOSITE	125	U	A
Oldcastle Glass Louisville	Louisville, KY	3213	COMPOSITE	100	U	A
Oldcastle Glass Moorestown	Moorestown, NJ	3188	COMPOSITE	100	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3243	COMPOSITE	275	U	A
Oldcastle Glass Phoenix	Phoenix, AZ	3136	COMPOSITE	100	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3283	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3338	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3124	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3228	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3153	COMPOSITE	500	U	A
Oldcastle Glass Wausau	Schofield, WI	3178	COMPOSITE	100	U	A
Oldcastle Rock Hill Specialty	Rock Hill, SC	3404	COMPOSITE	100	U	A
PDC Glass & Metal Services	Cheswick, PA	1790	COMPOSITE	100	U	A
PDC Glass of Michigan Inc.	Plymouth, MI	3429	COMPOSITE	200	U	A
Shaw Glass Co.	S. Easton, MA	1939	COMPOSITE	400	U	A
SIGCO, Inc.	Portland, ME	3028	COMPOSITE	100	U	A
Techni-Glass, Inc.	Surgoinsville, TN	2550	COMPOSITE	300	U	A
TianJin Dong Sung Glass Co., Ltd.	Tian Jin, China	3431	COMPOSITE	250	U	A
United Plate Glass Co., Inc.	Butler, PA	2474	COMPOSITE	100	U	A
7/32 Inch Tempered Patterned Glass						
ACI Distribution	Stockton, CA	2614	COMPOSITE	125	U	A
Oldcastle Glass Albertville	Albertville, MN	3113	COMPOSITE	100	U	A
Oldcastle Glass Cheshire	Cheshire, CT	3416	COMPOSITE	275	U	A
Oldcastle Glass Fremont	Freemont, CA	3202	COMPOSITE	100	U	A
Oldcastle Glass Los Angeles	Los Angeles, CA	678	COMPOSITE	125	U	A
Oldcastle Glass Moorestown	Moorestown, NJ	3189	COMPOSITE	100	U	A
7/32 Inch Tempered Patterned Glass						
Guardian Webster Inc.	Webster, MA	3024	ANSI ONLY	100	U	A
1/4 Inch Tempered Patterned Glass						
AFG Fabrication Commercial	Richmond, VA	3126	ANSI ONLY	100	U	A
AFG Fabrication Commercial	Hebron, OH	3081	COMPOSITE	200	U	A
AFG Glass	Kingsport, TN	3026	COMPOSITE	285	U	A
American Shower Door	Los Angeles, CA	3042	COMPOSITE	250	U	A
Coastal Glass Distributors	Charleston, SC	2562	COMPOSITE	285	U	A
Contractors Wardrobe	Valencia, CA	3476	COMPOSITE	250	U	A
Coral Industries	Tuscaloosa, AL	2944	COMPOSITE	300	U	A
Guardian Industries Corp.	Richburg, SC	3002	ANSI ONLY	285	U	A

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<i>1/4 Inch Tempered Patterned Glass</i>						
Guardian Industries Corp.	Kingsburg, CA	1882	ANSI ONLY	125	U	A
Haida Safety Glass Ltd.	Wuxi, Jiangsu, China	3038	COMPOSITE	100	U	A
Kohler Company	Union City, TN	2918	COMPOSITE	550	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3275	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3320	COMPOSITE	100	U	A
Oldcastle Glass District of Columbia	Warrenton, VA	3349	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3165	COMPOSITE	100	U	A
Oldcastle Glass Louisville	Louisville, KY	3214	COMPOSITE	100	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3244	COMPOSITE	275	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3284	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3339	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3125	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3229	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3154	COMPOSITE	500	U	A
Oldcastle Glass Wausau	Schofield, WI	3179	COMPOSITE	100	U	A
Quaker Window Products, Inc.	Freeburg, MO	2970	COMPOSITE	150	U	A
Techni-Glass, Inc.	Surgoinsville, TN	3060	COMPOSITE	300	U	A
United Plate Glass Co., Inc.	Butler, PA	2475	COMPOSITE	100	U	A
<i>3/8 Inch Tempered Patterned Glass</i>						
AFG Fabrication Commercial	Richmond, VA	2868	COMPOSITE	100	U	A
AFG Fabrication Commercial	Hebron, OH	3082	COMPOSITE	200	U	A
American Shower Door	Los Angeles, CA	3043	COMPOSITE	250	U	A
Coastal Glass Distributors	Charleston, SC	2563	COMPOSITE	285	U	A
Contractors Wardrobe	Valencia, CA	3477	COMPOSITE	250	U	A
Coral Industries	Tuscaloosa, AL	2945	COMPOSITE	300	U	A
Guardian Industries Corp.	Richburg, SC	3003	ANSI ONLY	285	U	A
Oldcastle Glass Albertville	Albertville, MN	3127	COMPOSITE	100	U	A
Oldcastle Glass Calgary	Calgary, AB Canada	3262	COMPOSITE	100	U	A
Oldcastle Glass Denver	Denver, CO	3321	COMPOSITE	100	U	A
Oldcastle Glass District of Columbia	Warrenton, VA	3350	COMPOSITE	100	U	A
Oldcastle Glass Fremont	Freemont, CA	3203	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3428	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3166	COMPOSITE	100	U	A
Oldcastle Glass Indianapolis	Indianapolis, IN	3259	COMPOSITE	150	U	A
Oldcastle Glass Louisville	Louisville, KY	3215	COMPOSITE	100	U	A
Oldcastle Glass Moorestown	Moorestown, NJ	3190	COMPOSITE	100	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3245	COMPOSITE	275	U	A
Oldcastle Glass Rock Hill	Rock Hill, SC	3285	COMPOSITE	100	U	A
Oldcastle Glass Stone Mountain	Stone Mountain, GA	3340	COMPOSITE	100	U	A
Oldcastle Glass Toronto	Concord, ON Canada	3448	COMPOSITE	100	U	A
Oldcastle Glass Vancouver	Battle Ground, WA	3230	COMPOSITE	100	U	A
Oldcastle Glass Warrenton	Warrenton, MO	3155	COMPOSITE	500	U	A
<i>5/8 Inch Tempered Patterned Glass</i>						
Oldcastle Glass Albertville	Albertville, MN	3114	COMPOSITE	100	U	A
<u>Tempered Bent Glass</u>						
<i>1/8 Inch Tempered Bent Glass</i>						
Sovis North America, Inc.	Madison, GA	2727	COMPOSITE	400	U	A
<i>5/32 Inch Tempered Bent Glass</i>						
Sovis North America, Inc.	Madison, GA	2305	COMPOSITE	400	U	A
Sovis North America, Inc.	Thierry, France	1992	COMPOSITE	400	U	A

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<i>5/32 Inch Tempered Bent Glass</i>						
Spec-Temp, Inc.	Antwerp, OH	3358	COMPOSITE	500	U	A
TemperBent Glass, LP	Alsip, IL	1563	COMPOSITE	150	U	A
Val S.P.A.	Lammari, Lucca, Italy	3362	COMPOSITE	100	U	A
Vetzeria Valentini S.R.L.	Brescia, Italy	2424	ANSI ONLY	400	U	A
<i>3/16 Inch Tempered Bent Glass</i>						
Sovis North America, Inc.	Madison, GA	2306	COMPOSITE	400	U	A
Sovis North America, Inc.	Thierry, France	2770	COMPOSITE	400	U	A
TemperBent Glass, LP	Alsip, IL	1564	COMPOSITE	150	U	A
Val S.P.A.	Lammari, Lucca, Italy	3363	COMPOSITE	100	U	A
<i>1/4 Inch Tempered Bent Glass</i>						
Bendheim Wall Systems	Wunsiedel-Holenbrunn, Germany	2570	COMPOSITE	275	20x76	A
Oldcastle Glass Bensenville	Bensenville, IL	2308	COMPOSITE	200	U	A
Sovis North America, Inc.	Madison, GA	2307	COMPOSITE	400	U	A
Sovis North America, Inc.	Thierry, France	1864	COMPOSITE	400	U	A
TemperBent Glass, LP	Alsip, IL	1565	COMPOSITE	150	U	A
Val S.P.A.	Lammari, Lucca, Italy	3364	COMPOSITE	100	U	A
Vetzeria Valentini S.R.L.	Brescia, Italy	2898	ANSI ONLY	400	U	A
<i>9/32 Inch Tempered Bent Glass</i>						
Bendheim Wall Systems	Wunsiedel-Holenbrunn, Germany	2569	COMPOSITE	275	16x76	A
<i>5/16 Inch Tempered Bent Glass</i>						
Val S.P.A.	Lammari, Lucca, Italy	3365	COMPOSITE	100	U	A
<i>3/8 Inch Tempered Bent Glass</i>						
Oldcastle Glass Bensenville	Bensenville, IL	1536	COMPOSITE	200	U	A
Val S.P.A.	Lammari, Lucca, Italy	3481	COMPOSITE	100	U	A
<i>1/2 Inch Tempered Bent Glass</i>						
Oldcastle Glass Bensenville	Bensenville, IL	2053	COMPOSITE	200	U	A
<u>Laminated Transparent Glass</u>						
<i>1/8 Inch Laminated Transparent Glass</i>						
Oldcastle Glass Wausau	Schofield, WI	3175	COMPOSITE	100	U	B
<i>5/32 Inch Laminated Transparent Glass</i>						
Guardian Industries Canada Corp.	Rexdale, ON Canada	2808	ANSI ONLY	400	U	A
<i>3/16 Inch Laminated Transparent Glass</i>						
Viracon, Inc.	Owatonna, MN	1637	COMPOSITE	150	U	A
<i>7/32 Inch Laminated Transparent Glass</i>						
Cardinal LG	Amery, WI	2976	COMPOSITE	150	U	A
Vidrieria Argentina, S.A.	Buenos Aires, Argentina	2725	COMPOSITE	285	U	A
<i>7/32 Inch Laminated Transparent Glass</i>						
Guardian Industries Canada Corp.	Rexdale, ON Canada	2809	ANSI ONLY	400	U	A
Mirror Factory	Plymouth, MN	1915	COMPOSITE	150	U	A
<i>1/4 Inch Laminated Transparent Glass</i>						
Arch Aluminum & Glass Co.	Waukesha, WI	3430	COMPOSITE	275	U	A
Arch Aluminum & Glass Co., Inc.	Tamarac, FL	2785	COMPOSITE	285	U	A
Arch Deco Glass	Columbus, OH	3407	COMPOSITE	200	U	A
Arch Deco Glass	Columbus, OH	2511	COMPOSITE	200	U	A

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<i>1/4 Inch Laminated Transparent Glass</i>						
Architectural Safety Glass	Ft. Pierce, FL	1914	COMPOSITE	285	U	B
Cardinal LG	Amery, WI	2167	COMPOSITE	150	U	A
Craftsman Tempered Glass	Houston, TX	2707	CPSC ONLY	550	U	
Dlubak Corporation	Blairsville, PA	3020	COMPOSITE	100	U	A
Dongli Tempered Glass Co., Ltd.	Qinhuangdao, China	2821	ANSI ONLY	275	U	B
Grand Glass	Jakarta, Indonesia	3301	COMPOSITE	285	U	A
Guardian Industries Canada Corp.	Rexdale, ON Canada	2810	ANSI ONLY	400	U	A
Oldcastle Glass Fremont	Freemont, CA	3198	COMPOSITE	100	U	A
Oldcastle Glass Grand Prairie	Grand Prairie, TX	3258	COMPOSITE	100	U	A
Oldcastle Glass Houston	Houston, TX	3162	COMPOSITE	100	U	A
Oldcastle Glass Lithia Springs	Lithia Springs, GA	3307	COMPOSITE	100	U	A
Oldcastle Glass Tampa	Tampa, FL	3216	COMPOSITE	100	U	A
Oldcastle Glass Telford	Telford, PA	1652	COMPOSITE	100	U	A
Oldcastle Glass Wausau	Schofield, WI	3176	COMPOSITE	100	U	A
Pilkington Australia Dandenong	Dandenong, Australia	3083	COMPOSITE	125	U	A
Pilkington Australia Ingleburn	Ingleburn, Australia	3084	COMPOSITE	125	U	A
PT Tunggai Majuasri Glass	Jakarta, Indonesia	2950	COMPOSITE	250	U	A
SaintGobain Glass Mexico S.A. de C.V.	Morelos, Mexico	2333	COMPOSITE	400	U	A
SaintGobain Glass Mexico S.A. de C.V.	Morelos, Mexico	2743	COMPOSITE	400	U	A
SaintGobain Glass Mexico S.A. de C.V.	Morelos, Mexico	2269	ANSI ONLY	400	U	B
Shanghai Yaohua Pilkington Glass	Shanghai, China	2779	COMPOSITE	285	U	A
Traco (Three Rivers Alum)	Cranberry Township, PA	2714	COMPOSITE	285	U	A
Vidrieria Argentina, S.A.	Buenos Aires, Argentina	2724	COMPOSITE	285	U	A
Vidrios Lirquen S.A.	Penco, Concepcion, Chili	2585	COMPOSITE	285	U	A
Viracon, Inc.	Statesboro, GA	3299	COMPOSITE	100	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	3434	COMPOSITE	285	U	A
XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	GuangDong, China	3056	COMPOSITE	125	U	A
<i>9/32 Inch Laminated Transparent Glass</i>						
Coastal Glass Distributors	Charleston, SC	2528	COMPOSITE	285	U	A
Oldcastle Glass Perrysburg	Perrysburg, OH	3241	COMPOSITE	275	U	A
Simonton Windows	Lyons, GA	3384	COMPOSITE	100	U	A
Viwinco, Inc.	Morgantown, PA	3406	COMPOSITE	100	U	A
<i>5/16 Inch Laminated Transparent Glass</i>						
Oldcastle Glass Louisville	Louisville, KY	3210	COMPOSITE	100	U	A
<i>5/16 Inch Laminated Transparent Glass</i>						
Galaxy Glass Corp., Inc.	Fairfield, NJ	2419	COMPOSITE	100	U	B
Guardian Industries Canada Corp.	Rexdale, ON Canada	2811	ANSI ONLY	400	U	A
PGT Industries	Nokomis, FL	2426	COMPOSITE	285	U	A
SaintGobain Glass Mexico S.A. de C.V.	Morelos, Mexico	2268	ANSI ONLY	400	U	B
SaintGobain Glass Mexico S.A. de C.V.	Morelos, Mexico	2332	COMPOSITE	400	U	A
Tecnoglass S.A.	Barranquilla, Colombia	2601	COMPOSITE	285	U	A
Tecnoglass S.A.	Barranquilla, Colombia	2625	COMPOSITE	285	U	A
Traco (Three Rivers Alum)	Cranberry Township, PA	2715	COMPOSITE	285	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	3435	COMPOSITE	285	U	A
Viwinco, Inc.	Morgantown, PA	3408	COMPOSITE	100	U	A
Westshore Glass	Tampa, FL	2952	COMPOSITE	285	U	A

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5/16 Inch Laminated Transparent Glass						
Cardinal LG	Amery, WI	2463	COMPOSITE	150	U	A
3/8 Inch Laminated Transparent Glass						
Cardinal LG	Amery, WI	2462	COMPOSITE	150	U	A
Grand Glass	Jakarta, Indonesia	3302	COMPOSITE	285	U	A
Guardian Industries Canada Corp.	Rexdale, ON Canada	2812	ANSI ONLY	400	U	A
PGT Industries	Nokomis, FL	2429	COMPOSITE	285	U	A
PT Tunggal Majuasri Glass	Jakarta, Indonesia	3013	COMPOSITE	250	U	A
SaintGobain Glass Mexico S.A. de C.V.	Morelos, Mexico	2267	ANSI ONLY	400	U	B
Tecnoglass S.A.	Barranquilla, Colombia	2626	COMPOSITE	285	U	A
Traco (Three Rivers Alum)	Cranberry Township, PA	2716	COMPOSITE	285	U	A
Vidrieria Argentina, S.A.	Buenos Aires, Argentina	2723	COMPOSITE	285	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	3436	COMPOSITE	285	U	A
XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	GuangDong, China	3489	COMPOSITE	125	U	A
7/16 Inch Laminated Transparent Glass						
PGT Industries	Nokomis, FL	3482	COMPOSITE	285	U	A
Shanghai Yaohua Pilkington Glass	Shanghai, China	2780	COMPOSITE	285	U	A
Simonton Windows	Lyons, GA	3385	COMPOSITE	100	U	A
Tecnoglass S.A.	Barranquilla, Colombia	2465	COMPOSITE	285	U	A
Traco (Three Rivers Alum)	Cranberry Township, PA	2717	COMPOSITE	285	U	A
Vidrios Lirquen S.A.	Penco, Concepcion, Chili	2586	COMPOSITE	285	U	A
1/2 Inch Laminated Transparent Glass						
Arch Deco Glass	Columbus, OH	2175	COMPOSITE	200	U	A
Cardinal LG	Amery, WI	2464	COMPOSITE	150	U	A
Coastal Glass Distributors	Charleston, SC	2527	COMPOSITE	285	U	A
Grand Glass	Jakarta, Indonesia	3303	COMPOSITE	285	U	A
Guardian Industries Canada Corp.	Rexdale, ON Canada	2813	ANSI ONLY	400	U	A
PGT Industries	Nokomis, FL	2428	COMPOSITE	285	U	A
PT Tunggal Majuasri Glass	Jakarta, Indonesia	3014	COMPOSITE	250	U	A
SaintGobain Glass Mexico S.A. de C.V.	Morelos, Mexico	2265	ANSI ONLY	400	U	A
Shanghai Yaohua Pilkington Glass	Shanghai, China	2843	COMPOSITE	285	U	A
Tecnoglass S.A.	Barranquilla, Colombia	2627	COMPOSITE	285	U	A
Traco (Three Rivers Alum)	Cranberry Township, PA	2718	COMPOSITE	285	U	A
Vidrios Lirquen S.A.	Penco, Concepcion, Chili	2587	COMPOSITE	285	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	3438	COMPOSITE	285	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	3437	COMPOSITE	285	U	A
XYG Glass (Div. of Xinyi Grp (Glass) Co. Ltd.)	GuangDong, China	3490	COMPOSITE	125	U	A
9/16 Inch Laminated Transparent Glass						
Dlubak Corporation	Blairsville, PA	3021	COMPOSITE	100	U	A
PGT Industries	Nokomis, FL	3483	COMPOSITE	285	U	A
PGT Industries	Nokomis, FL	3484	COMPOSITE	285	U	A
Traco (Three Rivers Alum)	Cranberry Township, PA	2719	COMPOSITE	285	U	A
Vitro Columbia S.A.	Cundinamarca, Colombia	3494	COMPOSITE	285	U	A
5/8 Inch Laminated Transparent Glass						
Shanghai Yaohua Pilkington Glass	Shanghai, China	2845	COMPOSITE	285	U	A
3/4 Inch Laminated Transparent Glass						
Shanghai Yaohua Pilkington Glass	Shanghai, China	2844	COMPOSITE	285	U	A

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<u>Laminated Specialty Product</u>						
<i>1/4 Inch Laminated Specialty Product</i>						
Arch Deco Glass	Columbus, OH	2600	COMPOSITE	200	U	A
<u>Laminated Patterned Glass</u>						
<i>5/16 Inch Laminated Patterned Glass</i>						
Cardinal LG	Amery, WI	2240	COMPOSITE	150	U	A
<i>7/16 Inch Laminated Patterned Glass</i>						
Galaxy Glass Corp., Inc.	Fairfield, NJ	2764	COMPOSITE	100	U	B

**SGCC® APPROVED TESTING LABORATORIES APPROVED FOR TESTING
IN THE ANSI AND CPSC CERTIFICATION PROGRAMS**

150 Architectural Testing, Inc. 849 Western Avenue North St. Paul, MN 55117-5345 Attn: Mr. Dan Johnson Phone: (651) 636-3835 Fax: (651) 636-3843 Website: www.archtest.com	285 Fenestration Testing Laboratory, Inc. 1677 West 31st Place Hialeah, FL 33012 Attn: Mr. Roberto Robleto Phone: (305) 819-7877 Fax: (305) 819-7998
100 Architectural Testing, Inc. 130 Derry Court York, PA 17406 Attn: Mr. Scott Swaltek Phone: (717) 764-7700 Fax: (717) 764-4129	400 Intertek 75 Clinton Avenue Cortland, NY 13045-0950 Attn: Mr. Brian Bishop Phone: (607) 758-6673 Fax: (607) 758-6666
125 Architectural Testing, Inc. 2524 East Jensen Avenue Fresno, CA 93706 Attn: Mr. Leaton Kirk Phone: (559) 233-8705 Fax: (559) 233-8360	750 Quality Testing (Formerly Performance Testing) 3310 Hill Avenue Everett, WA 98201 Attn: Mr. John DeRose Phone: (425) 259-6799 Fax: (425) 259-4936
175 Architectural Testing, Inc. 2865 Market Loop, Ste. B Southlake, TX 76092 ATTN: Mr. John Waskow Phone: (817) 410-7202 Fax: (817) 424-8463	900 Rone Engineers, Ltd. 8908 Ambassador Row Dallas, TX 75247 Attn: Mr. Jack Gary Phone: (214) 630-9745 Fax: (214) 630-9819
200 Bowser-Momer, Inc. 4518 Taylorsville Road Dayton, OH 45424 Attn: Mr. Jim Duncan Phone: (937) 236-8805 Fax: (937) 237-9947	500 STORK-Patzig Testing Laboratories 3922 Delaware Avenue Des Moines, IA 50313 Attn: Mr. Brian Escherich Phone: (515) 266-5101 Fax: (515) 262-1910
250 Construction Consulting Laboratory West 4751 W. State Street, Suite B Ontario, CA 91762 Attn: Mr. Jack Jackson Phone: (909) 591-1789 Fax: (909) 627-9020 Website: www.cclwest.com	550 STORK-Southwestern Laboratories 222 Cavalcade Street Houston, TX 77009-3212 Attn: Mr. Terry Wilt Phone: (713) 692-9151 Fax: (713) 696-6205
275 ETC Laboratories 297 Buell Road Rochester, NY 14624 Attn: Mr. David Kehrl Phone: (585) 328-7668 Fax: (585) 328-7777 Website: www.etclabs.com	NOTE: The ID of the laboratory used for testing of each product is provided in the Certified Products-By Product Type section of this directory.



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