



Notice of Changes to Certification

To: All SGCC Licensees, Participants, Auditors, Approved Labs

From: Safety Glazing Certification Council (SGCC)

Date: March 2, 2020

Subject: **IMPORTANT Changes to SGCC's Tempered Certification: Coated Glass**

Summary of Changes: As approved at the fall 2019 SGCC meeting, certification and designation of Metalized Coated (MC) tempered glass will be required (Hard coat & Soft coat).

SGCC Coated Glass Certification REQUIREMENTS:

1. Effect on SGCC Certified Safety Glazing Producers:

- For SGCC Licensees wishing to SGCC Certify tempered coated glass a new designation of Metalized Coated (MC) will go into effect July 1st, 2021.
- Will require annual testing of Metalized Coated Glass (MC) (Reflective, Low E, Other), testing can begin July 1, 2020 but will be mandatory after July 1, 2021.
- When submitting MC samples for certification the coated lite must be labeled with an identifier.

2. Effect on Test Laboratories:

- Laboratories will be required to measure/validate the presence of a coating using a coated glass meter (list of meters available in SGCC lab manual).
- Coated glass should be tested similar to asymmetrical specimens.
- Will need to include the presence of a coating in the SGCC Test Report.

3. Effect on Auditors:

- Document the generic class of coating to submit (Soft/Sputter or Hard/Pyrolytic).

4. Implementation Schedule

Certification Period	Plants
Last Half 2020 (L20) July 1 st 2020	May voluntarily begin submitting Metalized Coated (MC) samples in place of Clear for L20 required SGCC testing to gain MC designation.
First Half 2021 (F21) January 1 st 2021	Ongoing submission of Metalized Coated samples in place of Clear for testing to gain MC designation if not already completed L20.
Last Half 2021 (L21) July 1 st 2021	Fabricators that wish to SGCC Certify Metalized Coated glass must have completed testing. Clear will no longer cover coating unless MC testing has been performed in the prior 12 months. MC designation will be included in the Certified Products Directory.

5. What does testing cover?

Tested Product	What is covered under testing
Metalized Coated Tempered	Pre-tempering applied Soft (Sputter) and Hard (Pyrolytic) Coated Tempered Products (Also covers Non-Coated Tempered Product)
Non-Coated Tempered	Clear, Tinted, and non metalized surface coatings (Ceramic)

Thank you for your attention to these matters. If you have any questions, please feel free to contact us any time and as always, thank you for your support of the SGCC Certification process.

Best regards,

Mitchell Majewski
 Program Coordinator