

# Notice of Changes to Certification

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

**From:** Safety Glazing Certification Council (SGCC)

**Date:** December 9, 2020

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

**Summary of Changes:** By direction of the SGCC Certification Committee the original Coated Glass schedule that was approved at the fall 2019 SGCC meeting, will resume but will be **delayed one (1) year**.

## **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 for Metalized Coated (MC) products will go into effect **July 1<sup>st</sup>, 2022**.
- Certification of Metalized Coated Glass (MC) (Reflective, Low E, Other) will require annual testing.
- Testing can begin **July 1, 2021** but will be mandatory after **July 1, 2022**.
- 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 shall be tested similar to asymmetrical specimens.
- Will need to indicate the presence of a coating in the SGCC Test Report.

### **3. Effect on Auditors:**

- Document the generic class of coating, if no MC document Clear (Soft/Sputter or Hard/Pyrolytic).

### **4. Implementation Schedule**

Certification Period	Plants
Last Half 2021 (L21) July 1 <sup>st</sup> 2021	May voluntarily begin submitting Metalized Coated (MC) samples in place of Clear for L21 required SGCC testing to gain MC designation.
First Half 2022 (F22) January 1 <sup>st</sup> 2022	Ongoing submission of Metalized Coated samples in place of Clear for testing to gain MC designation <b>if not already completed L21</b> .
Last Half 2022 (L22) July 1 <sup>st</sup> 2022	Fabricators that wish to SGCC Certify Metalized Coated glass must have completed testing. <b>Clear will no longer cover coating unless MC testing has been performed in the prior 12 months.</b> MC designator 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 ( <b>Also covers Non-Coated Tempered Product</b> )
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 Program.

Best regards,

**Mitch Majewski**