

Accredited Course Offerings: Spandrel and Backpainted Glass

ICD High Performance Coatings + Chemistries offers a robust education program about façade spandrel and interior backpainted glass featuring five (5) educational 1-hour courses.

Attendees may gain credits to maintain their association credentials. Contact ICD to schedule a team education session.

ICD103: An Alternative to Ceramic Frit for Spandrel Glass

Learn how spandrel glass is used on façades for aesthetic value and functionality. Specific factors related to high-performance silicone coatings will be discussed including color matching capabilities, thermal stress breakage mitigation, and sustainability.

Eligible for 1 AIA/HSW LU, 1 GBCI General LU, 1 AIBC Core LU, 1 AAA LU

ICD201: A Risk Mitigation Strategy for Thermal Stress Breakage

Learn about the risks of thermal stress breakage due to ceramic frit's weakening effects on heat-treated glass. Testing methodology and industry standards will also be addressed. Alternative coating solutions will be introduced as a strategy to reduce risk of thermally induced breakage.

Eligible for 1 AIA/HSW LU, 1 AIBC Core LU, 1 AAA LU

ICD301: A Sustainable Solution for Spandrel and Interior Glazing

Learn how to identify glass designs in modern green building. This includes a deep dive into two (2) LEED v4 BD+C credit categories. Specify sustainable coating chemistry and understand the significance of product transparency.

Eligible for 1 AIA/HSW LU, 1 GBCI LEED-Specific LU, 1 AIBC Core LU, 1 AAA LU

ICD401: A Color Selection Strategy for Backpainted Glass

Learn about color theory and color selection strategies that benefit interior and exterior project designs. This includes the impact of color on surrounding environments and how color tolerance plays a key role in project success.

Eligible for 1 AIA/HSW LU, 1 AIBC Core LU, 1 AAA LU

ICD501: A Guide to Specifying Spandrel and Backpainted Glass

Learn how glass coating selection can affect project outcomes based on the detailing of performance, prescriptive, and/or proprietary specifications. Product defense methods will also be addressed to aid in improving the communication line between design and construction teams.

Eligible for 1 AIA/HSW LU, 1 AIBC Core LU, 1 AAA LU







