

September 8, 2016

RE: Performance data using obscure glass

Obscure glass diffuses light transmission and reflections to offer privacy or decorative effects.

Obscure glass includes:

- Patterned Glass
- Acid Etched Glass
- Sandblasted Glass
- Spandrel
- Ceramic Fritted Glass
- Diffuse PVB/SGP laminate interlayers

Cardinal Glass does not produce any obscure coatings and NFRC does not recognize the certification of fenestration products with obscure glazings. The optical effects of obscure glass are very difficult to measure and can vary among instruments depending on the setup and orientation of the sample.

Cardinal glass can only provide performance data for products that are NFRC certified or measured to NFRC submission standards. Cardinal will not provide performance data using obscure glass.

Sincerely yours,

Jordan Lagerman
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