

LAURIER

Architectural

A Novatech Group Company **Novatech**

CERAFRIT™ SCREEN-PRINTED GLASS

Cerafrit is a ceramic frit ink application process, using a textile mesh.

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CERAFRIT™ SCREEN-PRINTED GLASS

The ceramic frit coating is applied in a factory-controlled environment. The ceramic ink is deposited on the glass with a textile mesh and fused to the glass by the tempering process. The result is a coating that is hard, durable, stable. It is scratch, weather and UV resistant.

CERAFRIT is especially popular in architecture for the fenestration industry. Ceramic frit is often used as an alternative to the silicone-based paints on spandrel panels for curtain-wall.



APPLICATIONS

- Monolithic or insulating units
- Interior or exterior
- Full surface or pattern
- Spandrels
- Monochrome print of logos or repetitive geometric patterns
- Privacy protection
- Glare reduction
- Solar control
- Bird-friendly

DIMENSIONS

Tempered/Heat-Strengthened glass - sealed units

Textile screen application:

50" x 96" - 1270mm x 2438mm

Roller application:

72" x 96" - 1829mm x 2438mm

Laminated glass

Textile screen application:

50" x 96" - 1270mm x 2438mm

Roller application:

68" x 96" - 1727mm x 2438mm

MAXIMAL WEIGHT

260 lb - 117kg



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**FOR MORE INFORMATION OR TO SEE
STANDARD COLORS AND PATTERNS,
REFER TO OUR TECHNICAL DOCUMENT**

Custom colors or patterns are offered.
Charges will apply.

STANDARDS

Glass

ASTM C1036-16 Standard specification
for flat glass

CAN/CGSB 12.3 M91 (R2017) Flat, Clear
Float glass

Tempered products

ASTM C1048 Heat-treated flat glass

CGSB-12.1-2017 Safety glazing

16CFR 1201 II, Safety Standard for
Architectural Glazing Materials

ANSI-Z97.1-2015, Safety Glazing Materi-
als Used in Buildings