



SPECIALTY
ARCHITECTURAL
PRODUCTS

Statement Making Products

COLOR COATED GLASS



Color Coated Glass – also known as back-painted glass – was the glass industry’s response to the lack of colored glass options. This technology is well over 25 years old. Utilizing existing color palettes, e.g., Pantone, Sherwin Williams, and Benjamin Moore, a two component epoxy acrylate or applied catalyzed acrylic poly-urethane is sprayed onto glass with a process similar to an auto body shop’s paint booth.

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Design Considerations

Ideally to get the best color match, low iron glass should be used. This is particularly important once you go beyond 1/4" thick glass. The Final glass color will never exactly match the computer or color swatch due to the refractive and reflective glass properties. It is essentially impossible to match colors on dissimilar materials.

Regarding Opacity, Color Coated glass varies from opaque to translucent. Translucent colors work best on textured glass. Transparent colors are being developed. Finally, the painted side of the glass make up should not be exposed to the public or weather.

Technical Information

	Material	Safety	Thickness	Size
Interior and Building Envelope	Clear Float Glass, Low Iron, Textured Glass. Tile Format is Available.	Temp or Lami	1/4" - 1 1/2"	60" x 120"

*Specifications are available upon request.

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APPLICATIONS

Interior: All Applications to include tiles.
Exterior: Spandrels, Store
Front, Signage, Fins, and Curtain Wall.

COST SUMMARY (US FUNDS)

Starting at:

¼" Clear Float / \$24.00 sq. ft.

¼" Low Iron / \$28.00 sq. ft.

CLEANING INSTRUCTIONS

For our glass based products, we recommend using vinegar based cleaner with a lint free applicator. However, ammonia based cleaners can also be used with this product. Abrasive cleaners, strong Ammonia or alkaline solutions should always be avoided unless glass based products are used.

SAFETY

Take care of plant personnel, insist on Isocyanate free paints.

WARRANTY

We offer 1 to 10 year warranties depending on the glass make up and application.

INSTALLATION INSTRUCTIONS

Color Coated Glass installation procedures are like any other glazing product. In the case of wall covers or back splashes, we do recommend low acid silicones as the adhesive agent. Mirror mastic should not be used.

TESTING

Both weather, bonding, and sealant compatibility tests have been completed. Test data is available.

AVAILABILITY

Plants are located in both the US and Canada. Sample boxes are readily available. Please allow 5 to 7 business days for specific color matches.



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