



Post-Temperable Back-Painted Glass

Product Description

Post-temperable back-painted glass is produced using a dual application of ceramic frit paint, ensuring a consistently smooth surface. Its resilient coating enables the glass to be heat-treated facilitating convenient stocking and on-demand processing for quicker lead times. This versatile glass variant, offered in black, grey and white, proves optimal for applications such as wall cladding and spandrel glass.

Benefits

- Standard colors stocked for quick delivery: black, grey and white
- Durable ceramic frit coating for lasting quality
- Double coating for uniform finish
- Can be used monolithically, or as part of an insulating glass unit
- Easy to store, cut and further process

Resources

CSI 3-Part Specifications available on GGI website and ARCAT.com



Black



Grey



White

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Product Information

Stock Size

Stock size: 88 1/2" x 126"

Glass thicknesses: 1/4" (6mm)

Sold in full cases only

Paint Surface

- Ceramic fit back-painting on surface #2
- Opaque painted finish

Applications

- For exterior and interior applications where glass is viewed from the face (non-painted) side.
- Backsplashes
- Cabinetry
- Furniture
- Glass marker boards
- Spandrel
- Wall cladding



Fabrication and Installation

Post-temperable back-painted glass should be placed in the furnace coated side up for heat-treating. GGI recommends the back-painted side of the glass (surface #2) be installed against a solid opaque surface. Contact technical support for additional guidelines.

Cleaning

The face of the glass (surface #1) should be cleaned with warm soapy water and a non-abrasive brush or cloth. Care should be taken to avoid pooling of water at the lower edge as this may degrade the painted surface over time.

Storage

Glass should be stored in a cool and dry location at all times and installed in areas that are free from moisture and humidity. If moisture is detected, separate the sheets and dry immediately.

Sustainability

GGI is a member of the U.S Green Building Council in support of sustainable building design and environmentally friendly manufacturing processes. This product is produced using a lead free, low-VOC (volatile organic compounds) ceramic frit paint. It is zero VOC's when cured.

Limited Warranty

GGI offers 10-year limited warranty from the date of shipment provided the materials have been stored, handled, installed and maintained properly. For complete warranty details, please contact GGI.

Contact us to learn more.

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