GGI

PearlTM Satin Etched Mirror

Product Description

Pearl™ Satin Etched Mirror delivers a smooth, pearl-like finish that eliminates glare and provides a soft, subtle reflection for a more refined appearance. Produced using an acid-etch process on clear, low-iron, and tinted glass substrates, it offers full-flood coverage with a consistent, durable surface. This premium mirror option is ideal for commercial and residential interiors, adding elegance to wall cladding, feature walls, and decorative applications.

Features & Benefits

- · Smooth, uniform factory finish
- · Finger print and scratch resistant
- Permanent etched surface that will not degrade, peel or discolor over time
- · Reduced glare and subtle reflection
- Ideal for interior applications, including wall cladding and furniture inserts

Thicknesses and Sizes

- 1/4" (6mm)
- 88 1/2" x 126"

Satin Glass Options

- Pearl[™] satin etched clear, low-iron, tinted, and back-painted
- Single and double-sided
- Pearl[™] Low-iron Ultra satin etched glass for a softer, less opaque finish

Resources

CSI 3-Part Specifications available on GGI website. Contact sales representative to discuss custom fabrication capabilities.









Pearl™ Low-iron Satin Etched Mirror



Pearl™ Bronze Satin Etched Mirror



Pearl™ Grey Satin Etched Mirror



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Processing Options

Cutting	Straight	Yes
	Shapes	Yes
Drilling	Holes	Yes
	Notches	Yes
Edgework	Beveling	No
	Grinding	Yes
	Polishing	Yes
	Mitering	Yes
Fabrication	Back-painting	Yes ¹
	Bending	No
	Digital imaging	No
	Heat-treating	No
	Insulating	No
	Laminating	Yes ²
	Silk-screening	No

¹ Paint on non-etched surface only.

Storage

Glass should be stored vertically in a cool, dry, and well-ventilated area. If moisture is detected, separate the sheets and dry immediately.

Product Information



Fabrication

When cutting satin etched mirror or double-sided etched glass, score the etched side [non-painted side] with increased cutting pressure. Make sure to test cutting pressure for best results. After cutting, the glass sheets should be washed to avoid staining from oil residue or harm to mirror backing.

When machine edging, wet the glass before fabrication and wash immediately following to ensure no coolant or cerium oxide residue remains on the glass, as it may cause permanent staining or harm to the mirror backing.

Handling & Care

While etched glass resists smudges and fingerprints, it can stain. Make sure to avoid contact with materials such as silicone adhesives, mastics, black felt markers, wax marker, oil and grease. Use a mild non-abrasive solution and apply uniformly to the glass surface with a soft cloth. Immediately dry the glass surface with a lint free cloth.

Contact us to learn more.

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² Non-etched surface must face the outside of the assembly with PVB or other interlayer to untreated surface of the glass. Lamination should not be applied to the mirror backing.