

# CATHEDRAL GRANDE LOW IRON SILVERED

## PRODUCT INFORMATION

Cathedral Grande Low Iron Silvered Glass, part of Nathan Allan's exclusive Freeform Series, is exciting, new, and the first "texture less" kiln formed glass in our industry. Designed for architects and interior designers who prefer a structured linear glass pattern for their projects. Our Cathedral Grande Low Iron Silvered texture has tight, 3" (76mm) wide, protruding Convex shaped flutes. The protruding pattern creates a 3D surface effect. Illuminating this 3D effect is the Silvered (Mirror) finish applied to the back surface. The Silvered finish reflects light and highlights the Cathedral Grande Low Iron Silvered texture to another level. Ideal for all cladding applications where the glass can be pressed against another wall surface, to hide or block the surface. Ideal applications for our Cathedral Grande Low Iron Silvered glass are back walls of hotel registration areas or entrance lobbies, and bar cabinet fronts. Also, apply our Silvered glass to make a simple column become bold and vibrant.



### STANDARD MAXIMUM PANEL SIZE - Single layers of tempered glass

1/4" Glass – 4'0 x 9'0 (6mm glass – 1219mm x 2743mm)  
 3/8" Glass – 3'0 x 8'0 (10mm – 914mm x 2438mm) – Custom sizes available up to 5'0 x 10'0 (1500mm x 3000mm) – Extra Charges Apply  
 1/2" Glass – 2'6 x 8'0 (12mm – 762mm x 2438mm) – Custom sizes available up to 5'0 x 10'0 (1500mm x 3000mm) – Extra Charges Apply

### STANDARD MAXIMUM PANEL SIZE - Double layers of laminated glass

1/2" Glass – 4'0 x 9'0 (12mm glass – 1219mm x 2743mm)  
 5/8" Glass – 5'0 x 10'0 (15mm glass – 1524mm x 3048mm)

PANEL THICKNESS	3/8"	1/2"
	10 MM	12 MM
Clear	•	•
Low Iron	•	•
Black	•	•
Bronze	•	•
Edgework	Machine flat polished	
Privacy Finishes	Frosted, Etched	
Safety	Tempered, Laminated	
Cleaning	Our glass products can be cleaned with liquid cleaners and paper towels, or soft clothes. Liquid cleaners with out ammonia will help reduce streaks on the glass. Avoid all abrasive cleaning materials.	
Flat Margins	Outside Vertical Edges – from 1/4" to 3/4" (6mm to 19mm). Interior Vertical Edges – 1/8" to 1/4" (4mm to 6mm)	
Pattern Details	If using 3/8" (10mm) thick flat glass, after pattern is formed, overall pattern thickness increases to 5/8" (15mm). Pattern thickness may vary , so allow 1/16" (2mm) variance. Front surface has a Convex shape, while back surface has a Concave shape. Individual flutes are 3" (76mm) wide. Click on "Product Info" button below, for detailed drawings.	

# CATHEDRAL GRANDE GLASS PROFILE, SECTION VIEW

