



PRELCO

PRODUCT DATASHEET

Prel-Design S1de One - Silkscreened glass on side 1

SPECIFICATIONS

Ceramic S1de One has outstanding resistance to weather, scratches and cracks, to discoloration as well as chemical attacks. It is so durable and strong that it can be exposed directly to the elements; in other words, the exterior surface (side 1) of a glass facade. Once the ceramic has been applied, the glass is heat treated (tempered) which fuses the ceramic to the surface of the glass.

ADVANTAGES

- Creates a glass facade that is original and artistic
- Outstanding resistance and durable
- Better view of the silkscreen pattern seen from the outside of the building



Wilder Building - Dance space, Montreal, QC / Silkscreened insulating glass S1de One / Lapointe Magne & associates and Aedifica in consortium

PRODUCTION CAPACITY S1de One

Silkscreened glass

Ceramic S1de One Production Capacity ¹				
Textile Screen	Minimum Dimensions		Maximum Dimensions	
	mm	in	mm	in
Seamless	200 x 400	7 7/8 x 15 3/4	1549 x 3912	61 x 154
With Seam ²	200 x 400	7 7/8 x 15 3/4	2438 x 4877	96 x 192

¹ : Certain conditions apply. Contact us for further information.
² : Although every measure is taken to minimize the appearance of a seam, it can happen that once the glass is silk screened, it could become visible. The appearance of a seam depends on the complexity and density of the pattern.
In some cases it may be preferable to reduce glass size. Contact us for more details.

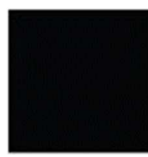
AVAILABLE COLORS S1de One*



White
PC-4021



Etch
PC-4022



Black
PC-4027

*Other colors available upon request. Contact us for further information.

STANDARDS

Ceramic S1de One meets the requirements of **ASTM C724-91** (*Standard Test Method for Acid Resistance of Ceramic Decorations on Architectural-Type Glass*) standard. In addition, independent firms have tested the durability of Ceramic S1de One based on ISO standards which has helped to demonstrate that this product offers superior resistance to degradation caused by weather.

S1 ceramic, on the other hand, complies with industry standards and architectural requirements. Among other things, it offers great resistance to chemicals, scratches and the environment.

USES

- **Commercial and Institutional buildings** : curtain wall, doors and exterior walls, guard rails, wall coverings, etc.
- **Others** : glass elevators, signs, illuminated signs, etc.



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