



## **GLASSORE - TRANSLUCENT GLASS BRICKS**

Unleash your creativity with GlassOre hand-cast glass bricks. With the width and texture of a traditional masonry brick, GlassOre dramatically changes the appearance of a room when lit from behind or underneath. Ideally suited for artistic accents, GlassOre can be used in interior or exterior applications for a striking look.

## **FEATURES**

- Interior and exterior applications
- Width and texture of a traditional masonry brick
- · Can be lit from behind or underneath
- Ideal for artistic accents in borders, walkways, walls, monuments and more

## **APPLICATIONS**

- Medical Facilities
- Laboratories

- Airports
- · Screens for Radiation Protection

## **PERFORMANCE DATA**

SURFACES	Rough (except base, which is smooth)
TOP SURFACE DIMENSIONS	4" x 7.87" (100 mm x 200 mm) Tolerance: +1 mm, -2 mm
BOTTOM SURFACE DIMENSIONS	4" x 7.87" (100 mm x 200 mm) Tolerance: +1 mm, -2 mm
THICKNESS	2" (50 mm) Tolerance: +3 mm, -2 mm
DENSITY	$146  lb  /  ft^3  (2.34  g  /  cm^3)$
WATER ABSORPTION RATE	0.007~0.012 (wt %)
BENDING STRENGTH	18 MPa
COMPRESSION STRENGTH	80 MPa
ABRASION STRENGTH	0.002~0.005 g
SLIP RESISTANCE	<b>DRY</b> : 85~91 BPN <b>WET</b> : 40~42 BPN
OTHER SHAPE OPTIONS	BAR: 2" x 2" x 39.4" (50 mm x 50 mm x 1000 mm) RECTANGLE: 4" x 2" x 24" (100 mm x 50 mm x 600 mm)

These numerical values are measured, not guaranteed. GlassOre bricks have individual characteristics that may differ in thickness, transparency and color tone. Actual color may differ from this representation. Please request a sample brick to confirm.





