

ROBAX

PRODUCT DESCRIPTION

SCHOTT ROBAX® is a transparent glass-ceramic with a very low thermal expansion, which means it can take the heat. It is particularly well suited for use as a window or door lite in heating devices such as wood stoves, pellet stoves, wood and gas fireplaces, and fireplace inserts, etc. ROBAX® is available in a variety of shapes and sizes and can be fabricated. Unlike tempered glass, ROBAX® can be cut making it easy to replace broken tempered stove glass with glass-ceramic.

APPLICATIONS

- Gas and wood fireplaces and inserts
- Wood, pellet and biofuel stoves
- Glass fireplace surrounds (also available decorated)
- Heating radiator panel
- Cover panels for reflectors and high-performance floodlights
- Cover panels in IR drying appliances
- Cover panels for IR remote controls
- UV blocking shields

GENERAL CHARACTERISTICS

- Thickness: 3/16" (5 mm.)
- Weight: 2.5 lbs/ft²
- Maximum sheet size: approximately 43" x 77"
- Available in cut-to-size pieces or cases
- May be polished
- Holes 7mm and more -Locations must be in accordance with C1048 standard.
- Shapes available

®ROBAX is a registered trademark of SCHOTT AG.