



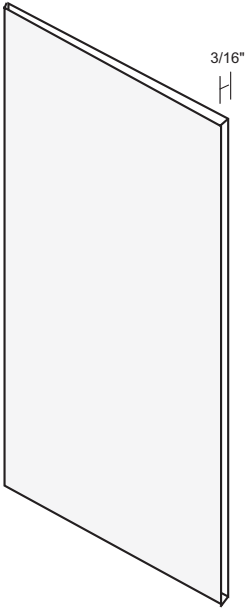
# Fire Protective Ceramic Safety Glass

## Pyran® Platinum F

- Material**
- 3/16" (5mm) thick glass ceramic
  - Heavy duty 7 mil durable safety film
  - Neutral coloration - clear and wireless
  - Advanced manufacturing process eliminates the need for surface polishing
  - Etched with UL classification on each piece
  - 10 year Manufacturer Warranty
  - Weight: 2.5 lbs./sq. ft.
  - STC 31 rating

- Fire-rating information:**
- Certified by UL to ANSI/UL9, ANSI/UL10B, ANSI/UL10C, CAN/ULC-S104, ULC CAN4-S106 with closed cell PVC foam glazing tape like NGP GT-116, GT-118, or GT132
  - IBC applicable edition may limit maximum size allowable

**Impact Safety Rating Information:**  
 Meets ANSI Z97.1, Class A  
 Meets CPSC 16CFR 1201 (Category I and II)  
 Complies with IBC requirements for use in doors, side-lites, transom lites and borrowed lites



|                      |
|----------------------|
| <b>Project:</b>      |
| <b>Submitted by:</b> |
| <b>Date:</b>         |
| <b>Notes:</b>        |

• IBC applicable edition may limit maximum size allowable

| Rating                | Application                               | Max. Visible Glass Area (Sq. Inches) | Max. Width Visible Glass | Max. Height Visible Glass |
|-----------------------|---|--------------------------------------|--------------------------|---------------------------|
| 20, 45, 60, 90 Minute | Doors* (non-temp rise)                    | 2,736                                | 36"                      | 76"                       |
| 20, 45, 60, 90 Minute | Side-lites, Borrowed lites, Transom lites | 3,422                                | 76"                      | 76"                       |
| 180 Minutes           | Doors* including temp-rise                | 100                                  | 12"                      | 33"                       |

\*with fire-rated glass Lite kit