



Pyran Platinum F

World's first and only floated glass-ceramic developed specifically for architectural applications

Product Advantages

- Surfaced-applied safety film
- Fire-rated for up to 90 minutes with required hose stream test
- Fire-rated for up to 180 minutes in doors with required hose stream test
- True-color rendition, without the distracting orange/amber tint associated with competitive glass ceramic
- Microfloat process allows for no mechanical contact for smooth surface and distortion-free finish
- Produced without hazardous heavy metals antimony and arsenic
- Approved for use with any standard fire-rated frame with same rating

Specifications

- Thickness: 3/16" (5 mm)
- Weight: 2.5 lbs/sq. ft.
- Appearance: Clear, no amber tint
- Max. Sheet Size: 51" x 99"
- Surface: Float Glass Quality
- Impact Safety-Rated: Yes
- Hose-Stream Test: Pass
- Visible Light Transmittance: 73%



Pyran Platinum F General Characteristics

Rating	Application	Max. exposed area of glazing (m2)	Max. width of exposed glazing (mm)	Max. height of exposed glazing (mm)	Min. depth of groove (mm)	Groove width (in)	Building code marking
Up to 90min.	Doors Non-Temp Rise	2736" (1.765m2)	36" (914mm)	76" (1930mm)	5/8" (16mm)	7/16" 3/8"	D-H-NT-90
Up to 180 min.	Doors Temp-Rise and Non-Temp Rise	100" (0.0645m2)	12" (305mm)	33" (838mm)	1/2" (12.7mm)	7/16" 3/8"	D-H-NT-180
Up to 90 min.	Other than doors	4933" (3.183m2)	98 1/4" (2495mm)	98 1/4" (2495mm)	5/8" (16mm)	7/16" 3/8"	OH-90