



PYRAN® Platinum F is a Glass Ceramic that Meets CPSC CAT I and CAT II Impact Resistance Ratings and is Fire-Rated from 20-180 Minutes. Neutral Coloration Designed to More Closely Match Float Glass. LEED “ID” Credit, Cradle-to-Cradle Certified by MBDC², Environmentally Preferable Purchasing Product (EPP) The Worlds Only Fire-Rated Glass Ceramic Made without Hazardous Chemical Process

PPF SPECIFICATIONS:

Description:	Glass Ceramic with Surface-applied film.
Thickness:	3/16" (5mm)
Weight:	2.5 lbs. per sq. ft
Light Transmission:	80%
STC:	31
Film:	Heavy-duty Safety Film (one side)
Fabricated:	USA
Warranty:	10 year warranty
Options at Additional Cost:	Available in Tinted Glass Two Pane Laminate— See PPL on Website
Green Manufacturing Process:	Environmentally-friendly manufacturing process without toxins, heavy metals and the need for surface polishing.
Size:	Minimum size 4" x 6", max sheet size 41" x 75".

LISTINGS & RATINGS:

This product is classified by Underwriters Laboratories and Intertek/Warnock Hersey, Inc for fire-and impact resistance only.
Tested in accordance with: (ASTM E2074, ASTM E-2010-01), (UL9, UL10B), (NFPA 80, 252 & 257), (ULC CAN4-S104 & CAN4-S106).
Impact safety rating: CPSC 16CFR 1201 CAT. I & CAT. II
Listing: Up to 3 hours with hose stream test.
Positive Pressure Rating: UL10C.

INSTALLATION:

Use glazing compound or glazing tape on both sides of glass, install in an appropriately-listed and labeled vision frame. PYRAN Platinum® F glass is a specialty fire resistant glazing material. Certain optical and visual imperfections are inherent in the production process. These characteristics may be evaluated according to the manufacturer’s quality standards but do not impair the transparency or affect the performance of the glass in case of fire, and shall not be considered cause for rejection.
Air Louvers frames for PPF: VLF, VLF-EZ, VSL.

LABELING:



Each lite of PYRAN® Platinum F is permanently labeled, in accordance with NFPA 80, with the product and manufacturer’s name, testing laboratory, fire rating and safety rating. See example of label above.
Glass is UL Labeled. WHI Labeling by Request—Must be Noted on P. O.

Assembly	Time Rating (Min)	Intertek Warnock Hersey Listing (Optional by Request Only):			UL Listing (Standard):		
		Maximum Exposed Area*	Maximum Width *	Maximum Height *	Maximum Exposed Area*	Maximum Width *	Maximum Height *
Door - Non Temp-Rise	20-90	2,799 in ²	36"/914.4 mm	75"/1875 mm	2,736 in ²	36"/914.4 mm	75"/1875 mm
Sidelites, Window, Transoms	20-90	3,323 in ²	75"/1875 mm	75"/1875 mm	3,422 in ²	75"/1875 mm	75"/1875 mm
Door - Temp-Rise or Non Temp Rise	3 hours	100 in ²	10"/254 mm	33"/838.2 mm	100 in ²	12"	33"/838.2 mm

* Please note that combined height and width cannot exceed the maximum exposed area measurement.
Note: Glass-ceramics do not act as a barrier to radiant or conducted heat transfer (ASTM E119/UL 263) and as such, use in openings with fire ratings of 60 minutes or greater may require approval from the local authority having jurisdiction (AHJ).
² C2C products are certified by McDonough Braungart Design Chemistry (MBDC) a global sustainability consulting & product certification firm.

Order Format: PPF ____ (W) ____ (H)-316 Example: PPF 2434-316 Note: Order Size is Actual Glass Size

STOCK ITEM - THIS ITEM IN STOCK FOR NEXT DAY SHIPMENT IN SEVERAL STANDARD SIZES FROM CA & MN WAREHOUSES

Interpretation of Fire and Building Codes May Vary. Consult with the Local Authority Having Jurisdiction (AHJ) to determine appropriate standards.

	Distributor:	Width: ____ x Height: ____ Inches or mm
	Architect:	Quantity:
	Contractor:	Fire Rating: ____ 90 minute ____ 3Hr
	Project:	Date: ____ Version: ALPDS1512

800-554-6077 QUOTES@ACTIVARCPG.COM ORDERS@ACTIVARCPG.COM SALES@ACTIVARCPG.COM FAX: 952-835-2218

VISIT WWW.ACTIVARCPG.COM FOR THE MOST UPDATED PRODUCT INFORMATION BEFORE ORDERING © ACTIVAR CONSTRUCTION PRODUCTS GROUP, INC 2015
 MFG: COMMERCE CA, BLOOMINGTON, MN • WAREHOUSES: LANCASTER PA, ATLANTA GA, CHICAGO IL, SEATTLE WA, FORT MYERS FL, DALLAS TX, FARGO ND, OMAHA NE