

FIRE PROTECTION RATED GLAZING MATERIALS

<u>THICKNESS</u>	<u>PRODUCT</u>	<u>CPSC SAFETY RATING</u>	<u>FIRE RATING</u>	<u>APPLICATION</u>	<u>MAX. AREA</u> Sq. In.	<u>MAX. WIDTH</u>	<u>MAX. HEIGHT</u>	<u>LABEL</u>
3/16"	Pyran Platinum F (Filmed) 43" x 77" Sheet Size	CAT II	90	Doors Non-Temp Rise	2736	36	76	Schott-Pyran® Platinum F Syracuse Glass Company
			180	Doors Temp Rise	100	12	33	NFPA 252, UL10C D-H-NT 20 to 90
			90	Other than Doors	3422	76	76	NFPA 257, UL9 OH-20 to 45 16 CFR 1201 CAT II
3/8"	Pyran Platinum L (Laminated) 43" x 77" Sheet Size	CAT II	90	Doors Non-Temp Rise	2736	36	75	Schott-Pyran® Platinum L Syracuse Glass Company
			180	Doors Temp Rise	100	12	33	NFPA 252, UL10C D-H-NT 20 to 90
			90	Other than Doors	3143	75	75	NFPA 257, UL9 OH-20 to 45 16 CFR 1201 CAT II
3/16"	Pyran Platinum 43" x 77" Sheet Size	None	90	Other than Doors	3422	76	76	Schott-Pyran® Platinum Syracuse Glass Company NFPA 252, UL10C D-H-NT-20 to 90 NFPA 257, UL9 OH-20 to 45
1/4"	Wired Glass 78" x 100" Sheet Size	None	45	Window, Transom	1298	54	54	1/4" Wired Glass Syracuse Glass Company UL9, UL10B, UL10C, NFPA 257 OH-45 Minutes Classified as to Fire Resistance only
1/4"	Wired Glass	None	60 or 90	Window, Transom	100	10	33	1/4" Wired Glass Syracuse Glass Company UL9, UL10B, UL10C, NFPA 257 OH-90 Minutes Classified as to Fire Resistance only
5/16"	Pyroguard (Laminated) 62" x 109" Sheet Size	CAT I (9 Sf Max.)	20	Doors Other than Doors Intended for Doors only, Sizes up to 9 Sf	1404	28	62	5/16" Pyroguard Syracuse Glass Company NFPA 252, UL10C D-NH-NT-20 16 CFR 1201 CAT I

LABEL D - Suitable for doors; H-passes hose stream test; NH - does not pass hose stream test; NT - does not have a temperature rise rating;
 CODE: OH - suitable for openings other than doors, passes hose stream test