



MYRA GLASS

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Glass Data Sheet

Glass Type	Product Code	Number in a Pack	Stock Plate Size (mm)
7 mm Pilkington Pyroshield ™ 2 Safety Clear	RYS	16	3300×1980
6 mm Pilkington Pyroshield ™ 2 Texture	RPO	21	3210×2000

Glass Type	Fire Resistance (integrity only) (mins)	Approved Maximum Sizes ^[1] (mm)			
		Doors	Screens ^[2]		
			Sidelights	Fanlights	Panels
Timber Frames					
7 mm Pilkington Pyroshield ™ 2 Safety Clear	30	For test evidence see Certifire CF718 for various glazing systems	2600 × 1537 ^[3] (max area 3.2 m²)		
	60	550 × 1300	310 × 1300	1110 × 750	1240 × 2286
6 mm Pilkington Pyroshield ™ 2 Texture	30	Less than 0.5 m² small dimension < 250 mm for glass within 1500 mm of floor level	1400 × 2000		
Steel Frames					
7 mm Pilkington Pyroshield ™ 2 Safety Clear	30	For test evidence visit pilkington.co.uk/pyroshield2	2600 × 1537 (max area 3.2 m²)		
6 mm Pilkington Pyroshield ™ 2 Texture	30	Less than 0.5 m² plate size, small dimension < 250 mm for glass within 1500 mm of floor level	1400 × 2000		
	60	N/A	960 × 2000		

Glass Type	Fire Resistance (integrity only) mins	Light Transmittance	Weight approx kg/m ²	Glass Thickness Range mm	Sound Reduction R _w (C; C _v)	BS EN 12600 Impact Classification ^[4]
7 mm Pilkington Pyroshield ™ 2 Safety Clear	30/60	0.77	18	7.0-7.4	31 (-2; -3) dB	3(B)3
6 mm Pilkington Pyroshield ™ 2 Texture	30/60	0.79	16	5.8-6.5	31 (-2; -3) dB	NPD ^[5]



PILKINGTON

