



# MYRA GLASS

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## Glass Data Sheet

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

Glass Type	Fire Resistance (integrity only) (mins)	Approved Maximum Sizes <sup>[1]</sup> (mm)			
		Doors	Screens <sup>[2]</sup>		
Sidelights					
Fanlights					
Panels					
<b>Timber Frames</b>					
7 mm Pilkington <b>Pyroshield™</b> 2 Safety Clear	30	For test evidence see Certifire CF718 for various glazing systems		2600×1537 <sup>[3]</sup> (max area 3.2 m <sup>2</sup> )	
	60	550×1300		310×1300	1110×750
6 mm Pilkington <b>Pyroshield™</b> 2 Texture	30	Less than 0.5 m <sup>2</sup> small dimension <250 mm for glass within 1500 mm of floor level		1400×2000	
<b>Steel Frames</b>					
7 mm Pilkington <b>Pyroshield™</b> 2 Safety Clear	30	For test evidence visit <a href="http://pilkington.co.uk/pyroshield2">pilkington.co.uk/pyroshield2</a>		2600×1537 (max area 3.2 m <sup>2</sup> )	
6 mm Pilkington <b>Pyroshield™</b> 2 Texture	30	Less than 0.5 m <sup>2</sup> 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 <sup>2</sup>	Glass Thickness Range mm	Sound Reduction R <sub>w</sub> (C; C <sub>v</sub> )	BS EN 12600 Impact Classification <sup>[4]</sup>
7 mm Pilkington <b>Pyroshield™</b> 2 Safety Clear	30/60	0.77	18	7.0-7.4	31 (-2; -3) dB	3(B)3
6 mm Pilkington <b>Pyroshield™</b> 2 Texture	30/60	0.79	16	5.8-6.5	31 (-2; -3) dB	NPD <sup>[5]</sup>

