



## DESCRIPTION

Position	Product	Process	Thickness (nominal) mm	Weight kg/m <sup>2</sup>
Glass 1	Pilkington <b>Pyrostop</b> ® 60-201		27.0	
Product Code	27Ps		27.0	60.00

## PERFORMANCE

Light			Energy		
Transmittance	LT	86%	Direct Transmittance	ET	67%
	UV %	NPD	Reflectance	ER	7%
Reflectance Out	LR out	8%	Absorptance	EA	27%
Reflectance In	LR in	8%	Total Transmittance	g	73%
Performance Code			Shading Coefficient Total		0.84
U <sub>g</sub> -value/Light/Energy		4.6 / 86 / 73	Shading Coefficient Shortwave		0.77
Ra		99	Sound Reduction	R <sub>w</sub> (C;C <sub>tr</sub> ) dB	41 (0; -3)
The values of some of characteristics are displayed as NPD. This stands for No Performance Determined.			Thermal Transmittance	W/m <sup>2</sup> K	4.6

Pilkington Spectrum allows you to combine a wide range of products available from Pilkington and determine their key properties such as light transmittance, g value and U value. The program includes restrictions that prevent some combinations being selected that may be considered unwise or impractical. Even with these restrictions, it is still possible to create product combinations that may not be available from your supplier. Please check with your supplier that your chosen product combination is possible, available in the sizes required and in a timescale appropriate to your project. Furthermore, it is essential that you check that your product combination is appropriate for satisfying local, regional, national and other project-specific requirements.

Calculations are made according to EN standards 410 and 673/12898

Pilkington Spectrum Version UK:7.1.2

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