



## DESCRIPTION

Position	Product	Process	Thickness (nominal) mm	Weight kg/m <sup>2</sup>
Pilkington <b>Pyrostop</b> ® 120-104				
Glass 1	Pilkington <b>Pyrostop</b> ® 60-101		23.0	
Cavity 1	Air		6.0	
Glass 2	Pilkington <b>Pyrostop</b> ® 60-101		23.0	
Product Code	23Ps-6-23Ps		52.0	108.00

## PERFORMANCE

Light			Energy		
Transmittance	LT	75%	Direct Transmittance	ET	56%
	UV %	NPD	Reflectance	ER	11%
Reflectance Out	LR out	14%	Absorptance	EA	32%
Reflectance In	LR in	14%	Total Transmittance	g	65%
<b>Performance Code</b>			Shading Coefficient Total		0.75
U <sub>g</sub> -value/Light/Energy		2.6 / 75 / 65	Shading Coefficient Shortwave		0.65
Ra		98	Sound Reduction	R <sub>w</sub> (C; C <sub>tr</sub> ) dB	42 (-1; -4)
The values of some of characteristics are displayed as NPD. This stands for No Performance Determined.			Thermal Transmittance	W/m <sup>2</sup> K	2.6

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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