# BetaScreen<sup>®</sup> 100



Product Data	1%	3%				
Composition	17% Polyester, 83% Vinyl on Polyester					
Width	1600mm, 2500mm	1600mm, 2500mm				
Thickness	0.71mm	0.69mm				
Weight	549gsm	505gsm				
Openness factor	1%	3%				
Fire rating	BS5867 2008 Part 2 Type B					
Cleaning	Soapy water					

5% and 10% openness fabrics are also available. Please contact us for further details.

## **Thermal Control Values**

	1%						3%				
Colour	Code	Τv	Ts	Rs	As	Colour	Code	Τv	Ts	Rs	As
Slate	BS10011	3%	3%	37%	60%	Slate	BS10013	4%	3%	8%	89%
Grey	BS10021	3%	2%	8%	90%	Grey	BS10023	5%	4%	37%	59%
Pewter	BS10031	4%	5%	64%	31%	Pewter	BS10033	5%	4%	29%	67%
Birch	BS10041	4%	3%	30%	67%	Birch	BS10043	7%	7%	63%	30%

Glare control Thermal control Tv = % of visible light transmitted through fabric

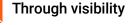
As = % of solar energy absorbed by fabric

Rs = % of solar energy reflected by fabric Ts = % of solar energy transmitted through fabric

# **Properties**

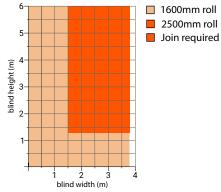






Fabric can be joined

### Size Parameters



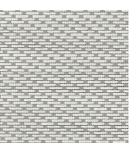
For further information, contact us on 01252 737973 or visit www.waverley.co.uk

Visit www.waverley.co.uk for further technical information 

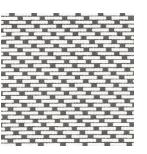








Grey



Pewter

Birch

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