

# CORATEX

## Roller Blind Fabric Specification

### KEY FEATURES:

<b>Fabric composition:</b>	100% Polyester
<b>Fire retardancy:</b>	EN 13773 : 2003 Class 1; BS5867 - 2, Type B : 2008 for fire retardancy when tested in accordance with BS5438 : 1989
<b>Shading:</b>	Standard - Recommended for computer environments
<b>Moisture resistance:</b>	Acticide coated - Recommended for moist conditions

### STANDARD SPECIFICATIONS:

<b>Colour range:</b>	14
<b>Louvre widths available:</b>	N/A
<b>Roller fabric width:</b>	200cm (78.5") nominal
<b>Typical fabric weight:</b>	310gsm (+/- 10)
<b>Fabric thickness:</b>	0.44mm - nominal
<b>Colourfast:</b>	Conforms to BS5867 - 1 : 2004 for light fastness to Grade 6 minimum when tested in accordance with ISO 105 - B02 : 1999
<b>Care instructions:</b>	Wipe with damp sponge; Do not wash; Do not tumble dry; Do not dry clean; Do not iron

COLOUR	HEAT		LIGHT		S-C
	T	R	T	R	
Beige	13	54	11	64	0.30
Cream	13	56	13	67	0.29
Dk Beige	10	50	4	50	0.30
Dk Blue	2	19	1	12	0.35
Dk Green	2	19	1	12	0.35
Green	5	36	1	30	0.33
Grey	10	50	4	50	0.30
Lt Blue	5	36	1	30	0.33
Lt Green	5	36	1	30	0.33
Mid Blue	3	25	1	17	0.34
Mid Grey	7	39	1	34	0.32
Purple	2	19	1	12	0.35
Red	8	38	2	35	0.32
White	13	58	14	75	0.29

#### This data is based on:

Tests conducted using double glazed 6mm float glass with 12mm air space. Blinds are fully closed.

Shading Co-efficients are calculated for radiation at normal incidence. Standard U value is 2.75 W/M<sup>2</sup>K = 0.49Btu/ft<sup>2</sup>h°F.

**Important:** Performance data has been compiled with great care using the latest techniques. However, it is advisable to check actual suitability of fabrics for a particular application before use.

In line with our commitment to product development, specifications may be subject to change without notice.

T = % Transmitted : R = % Reflected : S-C = Shading Co-efficient. Shading Co-efficients are expressed as a decimal between 0 and 1. The lower the figure, the higher the shading efficiency of the blind.



Beige



Cream



Lt Green



Mid Blue



Dk Beige



Dk Blue



Mid Grey



Purple



Dk Green



Green



Red



White



Grey



Lt Blue



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