

PALETTE

Vertical & Roller Blind Fabric Specification

KEY FEATURES:

Fabric composition:	100% Polyester
Fire retardancy:	Conforms to EN 13773 : 2003 Class 1; BS5867 - 2 Type B ; 2008 for fire retardancy when tested in accordance with BS5438 : 1989
Shading:	Standard - Suitable for computer environments
Moisture resistance:	Acticide Coated - Suitable for moist conditions
Antimicrobial:	Biomaster zinc biocide tested to ISO 22196; 2011 (on XL fabrics only)

STANDARD SPECIFICATIONS:

Colour range:	53 (20 in XL)
Louvre widths available:	89mm (3 ^{1/2} ")
Roller fabric width:	200cm: nominal (78.7")
XL Roller fabric width:	240cm nominal (94.5")
Typical fabric weight:	265gsm - (+/-10)
Fabric thickness:	0.35mm - nominal
Colourfast: Conforms to:	BS5867 - 1 : 2004 for light fastness to Grade 6 minimum when tested in accordance with ISO 105 - B02 : 1999
Care instructions:	Wipe with damp sponge; Do not wash, tumble dry, dry clean or iron

Colour	%Heat		%Light		S-C
	T	R	T	R	
Anthracite*	0	11	0	11	0.79
Atlantic Blue	7	29	0	9	0.63
Beige	17	62	15	70	0.35
Biscotti	10	53	8	56	0.42
Black*	0	5	0	6	0.83
Blue Haze	13	48	3	30	0.47
Bright White*	22	70	21	79	0.29
Calico*	20	67	19	75	0.31
Charcoal*	0	12	0	12	0.77
Concrete*	1	18	0	18	0.71
Copper	9	35	0	11	0.58
Cream*	19	65	17	73	0.33
Dark Blue*	0	5	0	6	0.82
Denim	4	30	0	20	0.61
Dusky Pink	14	51	4	36	0.45
Espresso	0	6	0	6	0.82
Fog	12	45	2	27	0.49
Forest Green*	0	10	0	7	0.78
Fresh Apple	13	59	10	63	0.37
Fudge	1	16	0	15	0.73
Glacier Blue*	7	29	0	9	0.66
Grape	1	19	0	11	0.71
Green	7	41	3	41	0.52
Grey*	12	53	3	39	0.43
Ice Blue	20	68	19	77	0.30
Ice Pink	21	69	20	78	0.30
Ice Purple	20	68	19	77	0.30

Colour	%Heat		%Light		S-C
	T	R	T	R	
Indigo	0	5	0	6	0.82
Iris*	1	15	0	9	0.74
Iron*	10	51	7	54	0.44
Lavender	17	57	8	47	0.40
Lime	9	45	3	42	0.49
Magnolia	13	59	10	63	0.37
Mango	16	47	4	24	0.48
Marina	10	39	1	15	0.54
Mulberry	0	9	0	8	0.79
Ocean	9	34	0	12	0.58
Pearl*	19	64	16	62	0.34
Plum	1	19	0	11	0.71
Redcurrant*	13	45	1	16	0.49
Saffron	14	56	8	56	0.40
Sand*	7	42	3	43	0.51
Scarlet	13	40	2	15	0.54
Sky	16	60	10	57	0.37
Smokey Blue	14	58	10	60	0.38
Spring	10	50	8	54	0.45
Stone Grey*	10	51	7	54	0.44
Sunshine*	18	58	17	67	0.39
Taupe	11	46	2	27	0.48
Teal	10	46	2	34	0.48
Tidal	13	50	4	36	0.45
Vanilla*	15	67	12	70	0.31
White*	21	69	20	78	0.30

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. * Available as Palette XL

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/M2K = 0.49Btu/ft2hx°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 Hunter Douglas's commitment to product development, specifications may be subject to change without notice.