

BANLIGHT FR

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:	Block-out - Recommend for computer environments
Moisture resistance:	Acticide Coated - Suitable for moist conditions

STANDARD SPECIFICATIONS

Colour range:	48
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:	330gsm - (+/-10)
Fabric thickness:	0.45mm – 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	Colour	%Heat		%Light		S-C
	T	R	T	R			T	R	T	R	
Angora*	0	67	0	75	0.29	Kingfisher	0	41	0	31	0.51
Anthracite*	0	11	0	11	0.77	Lime	0	58	0	56	0.37
Atlantic Blue	0	15	0	7	0.74	Linen	0	60	0	67	0.35
Beige	0	62	0	61	0.33	Mandarin	0	45	0	27	0.48
Black*	0	4	0	4	0.84	Mulberry	0	32	0	11	0.59
Blue	0	16	0	13	0.73	Mustard	0	46	0	28	0.47
Bright White*	0	70	0	83	0.26	Navy*	0	9	0	6	0.79
Calico*	0	66	0	75	0.29	Ocean	0	32	0	12	0.59
Cerise*	0	13	0	30	0.76	Old Gold	0	48	0	39	0.46
Charcoal*	0	12	0	12	0.77	Orchid	0	56	0	51	0.38
Concrete*	0	18	0	19	0.72	Pearl*	0	64	0	67	0.31
Coral	0	49	0	35	0.44	Pink	0	57	0	58	0.37
Espresso	0	9	0	9	0.79	Powder Blue	0	53	0	55	0.41
Forest Green*	0	10	0	7	0.78	Rose	0	58	0	48	0.36
Fresh Apple	0	54	0	60	0.4	Sand*	0	37	0	39	0.55
Fuschia	0	19	0	61	0.7	Scarlet	0	33	0	14	0.58
Glacier Blue*	0	24	0	8	0.66	Silver*	0	51	0	54	0.43
Grape	0	18	0	32	0.71	Smokey Blue	0	47	0	49	0.46
Green	0	45	0	40	0.48	Stone Grey*	0	50	0	55	0.43
Grey*	0	40	0	41	0.52	Sunshine*	0	58	0	67	0.37
Heather	0	15	0	9	0.74	Taupe	0	37	0	34	0.55
Henna	0	47	0	32	0.46	Turquoise	0	28	0	26	0.63
Indigo	0	5	0	6	0.83	Vanilla*	0	61	0	72	0.34
Iris*	0	15	0	9	0.74	White*	0	69	0	82	0.27

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.

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