PANAMA CHROME+

Roller Blind Fabric Specification

KEY FEATURES

Fabric composition:	64% PVC 34% glass
Fire retardancy:	M2
Shading:	Screen - Suitable for computer environments
Moisture resistance:	Suitable for moist conditions

STANDARD SPECIFICATIONS

Colour range:	5
Roller fabric width:	240cm: nominal (94")
Typical fabric weight:	401gsm - (+/-10)
Fabric thickness:	0.50mm - 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

Solar heat % light control properties

Fabric	Ts	Rs	As	Tv	TVdiff	TVdir	Tuv	TVdif-h	Glare control
White - Front	3.3	72.0	24.7	3.1	1.3	1.8	2.1	2.5	Class 3
White - Back	3.1	79.2	17.7	2.9	1.4	1.5	1.9	2.4	Class 3
White-linen - Front	2.7	63.8	33.5	2.5	1.1	1.4	1.6	2.0	Class 3
White-linen - Back	3.2	79.8	17.0	3.0	1.5	1.5	2.1	2.4	Class 3
White-pearl - Front	2.9	56.4	40.7	2.7	1.0	1.7	2.1	2.1	Class 3
White-pearl - Back	3.3	80.1	16.6	3.1	1.3	1.8	2.4	2.5	Class 3
Black-pearl - Front	3.7	11.3	85.0	3.6	0.4	3.2	3.5	2.7	Class 3
Black-pearl - Back	3.5	80.8	15.7	3.3	0.9	2.4	3.2	2.6	Class 3
Black - Front	3.0	4.9	92.1	2.9	0.3	2.6	2.9	2.2	Class 3
Black - Back	3.2	80.9	15.9	3.0	0.9	2.1	2.9	2.4	Class 3

Influence on thermal and visual comfort					
Class	0	1	2	3	4
	Very little effect	Little effect	Moderate effect	Good effect	Very good effect

Ts = Solar transmittance % : **Rs** = Solar reflectance % : **As =** Solar absorptance % : **OF =** Openness coefficient % Relative area of the openings in the fabric. For identical fabrics that differ only by the colour, the OF is considered as independent of the colour. The value of the OF should be measured for the darkest colour. **Tv = Tv,n-h =** Light transmittance % Total transmitted light flow : **Tvdiff = Tv,n-diff =** Diffused part of the light transmittance % : **Tvdir = Tv,n-n =** Direct part of the light transmittance % : **Tuv =** UV transmittance %