Vertilux STATUS 3%TM Transparent

Why STATUS 3%™ Transparent?

Status is a Basketweave 2 x2 woven construction that allows insulation from harmful UV rays with heat and reflection properties that assist in maintaining an energy efficient environment. The 3% openness has good visual through the weave and meets the GBCA requirement of a fabric with a VIt value of <10%. There are a range of stylish tonal colours to select from. Suitable for use on the Vertilux Roller Blind and Panel Glide Systems.

Colour Range



Fabric Specifications

Quality:	30% Polyester/70% PVC						
	(100% Free of Formaldehyde, Heavy Metal and Phthalate to help reduce toxins in your environment)						
Width:	Maximum Roller Width 3000mm						
	Maximum Roman Width 2930mm						
Weave & Opacity:	Basketweave 2x2 woven to achieve						
Weight:	transparent opacity.						
	3% - 465 gr/m ² ± 3%						
Thickness	3% - 0.65mm ± 3%						
Humid Room Suitability:	This fabric is suitable for use in humid rooms, such as bathrooms.						
Printing:	Suitable for screen printing. Ask for more details.						
Fire Classifications:	AWTA AS1530.2 1993						
	AWTA AS1530.3 1999						
	AWTA AS3837 1998						
	German Standard: DIN 4102 - B1						
Oeko-Tex Certified:	Yes						
Lightfastness:	Tested BS EN ISO 105:B02: 1999 Blue scale rating 8+ Fabric with a 5+ result offers excellent resistance to the fading effect of light.						
VOC test:	US EPA 5021						
Anti Fungal:	Tested to standard BS EN ISO 846: 1997 Method A to ensure that the fabric inhibits mould.						
Fabric Warranty:	5 years (internal use only)						
Care Instructions:	Do not allow dust to accumulate. Gently vacuum with appropriate attachment. Do not dry clean. Test in an inconspicuous area with mild detergent solution before spot cleaning. When spot cleaning do not allow that area to become fully wet, use damp cloth only.						

Light and Solar Optical Properties

Independently tested to ASHRAE 74-1988

	Independently tested to ASHRAE 74-1988						Shading Coefficient			G-Value		
	Ts	Rs	As	Tv/VIt	Tuv	0-F	3mm Cl.	6mm Cl.	6mm H.A.	3mm Cl.	6mm Cl.	6mm H.A.
CARNATION 3%	9	72	19	8	4	3	0.55	0.53	0.42	0.48	0.46	0.37
BRAN 3%	7	58	35	7	4	3	0.49	0.48	0.39	0.43	0.42	0.34
STONE 3%	5	43	52	7	4	3	0.56	0.54	0.43	0.49	0.47	0.37
LINEN 3%	6	39	55	5	4	3	0.55	0.53	0.42	0.48	0.46	0.37
HAZE 3%	9	51	40	6	4	3	0.49	0.48	0.39	0.43	0.42	0.34
SLATE 3%	3	10	87	4	3	3	0.56	0.54	0.43	0.49	0.47	0.37
BRONZE 3%	3	5	92	3	3	3	0.67	0.64	0.48	0.58	0.55	0.42
CHΔRCΩΔI 3%	3	3	94	5	3	3	N 67	N 64	N 48	0.58	0.55	N 42

Legend to Light and Solar Optical Properties abbreviations:

Tuv: Ultraviolet Transmittance (%) Ts: Solar Transmittance (%) Solar Absorbance (%) RI: Light Reflectance (%) Rs: Solar Reflectance (%) Tv/VIt: Visible Light Transmittance (%) Al: Light Absorbance (%) O-F. Openness Factor









