

EXCLUSIVE TO **vertilux** EUROBLOC® Room Darkening



**Why EUROBLOC® Room Darkening?**

The Vertilux EuroBloc® range is a high quality 100% Trevira CS fabric. EuroBloc® is the room darkening version of the ever popular Vertilux Euroscreen®. EuroBloc® comes standard with the backing colour matched to the face colour of the fabric. Therefore, no more white backing on the room darkening blinds to interrupt the architectural language and cohesion with the building design as read from the streetscape. Available in a range of colours that coordinate well with other Vertilux fabric ranges and can be used with the Vertilux Roller Blind, Roman Blind and Panel Glide Systems.

**Colour Range**



**Fabric Specifications**

Quality:	100% Trevira CS with FR Backing (100% Free of PVC to help reduce toxins in your environment)
Country of Origin:	Germany
Width:	Maximum Roller Width 2950mm Maximum Roman Width 2880mm
Weave & Opacity:	Panama weave with FR Backing to co-ordinate with Euroscreen range and coated for room darkening opacity.
Weight:	350 gr/m <sup>2</sup>
Thickness	0.40mm
Custom Colour:	Available for orders of 500lm.
Printing:	Suitable for screen printing. Ask for more details.
Fire Classifications:	AWTA AS1530.2 1993 AWTA AS1530.3 1993 AWTA AS3837 1998 German Standard: DIN 4102 - B1 French Standard: M1
GBCA Recognised Third Party Product Certification Scheme	Yes – Global GreenTag <sup>Cert™</sup> GreenRate   Level A
Oeko-Tex Certified:	Yes
Lightfastness:	Tested DIN EN ISO 105 B2: 5 - 6 Fabric with a 5+ result offers excellent resistance to the fading effect of light.
VOC test:	ASTM: D5116
Fabric Warranty:	7 years (internal use only)

**Light and Solar Optical Properties**

	Independently tested to DIN EN410: 1998								Independently tested to ASHRAE 74-1988					
	Ts	Rs	As	Tv/Vlt	RI	Al	Tuv	O-F	Shading Coefficient			G-Value		
									3mm Cl.	6mm Cl.	6mm H.A.	3mm Cl.	6mm Cl.	6mm H.A.
ICE	0	67	31	0	83	17	0	0	0.28	0.29	0.29	0.24	0.25	0.25
SILK	0	62	38	0	70	30	0	0	0.31	0.31	0.30	0.27	0.27	0.26
CARAMEL	0	46	54	0	34	66	0	0	0.41	0.41	0.35	0.36	0.36	0.30
CINNAMON	0	22	78	0	23	77	0	0	0.60	0.57	0.44	0.52	0.50	0.38
MAGNESIUM	0	15	85	0	17	82	0	0	0.65	0.62	0.47	0.57	0.54	0.41
HAZE	0	22	78	0	11	89	0	0	0.57	0.55	0.43	0.50	0.48	0.37
IRONSTONE	0	8	92	0	9	91	0	0	0.70	0.66	0.49	0.60	0.57	0.43
NOIR	0	6	94	0	10	94	0	0	0.71	0.67	0.50	0.62	0.58	0.44

Legend to Light and Solar Optical Properties abbreviations: Ts: Solar Transmittance (%) As: Solar Absorbance (%) RI: Light Reflectance (%) Tuv: Ultraviolet Transmittance (%)  
Rs: Solar Reflectance (%) Tv/Vlt: Visible Light Transmittance (%) Al: Light Absorbance (%) O-F: Openness Factor



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