



VISUAL CONTACT OUTSIDE

ECOLOGICAL FABRIC, REACH COMPLIANT



FLAME RETARDANT



MANUFACTURED IN THE EU



COLD CUT, CRUSH CUT OR
ULTRASONIC



PHTHALATE FREE

TECHNICAL PROPERTIES

Fabric Characteristic	Standard	
Composition		85 % PVC + 15 % PES
Weight (g/m ²)	UNE EN 12127	490 ± 5 %
Yarn/cm	Internal method	Warp: 14 Weft: 9.5
Yarn diameter (mm)	Internal method	0.40 mm
Openness factor (%)		Approximately 10 %
Thickness (mm)		1 ± 5 %
Light fastness (grey scale level)	EN ISO 105 B06-2002 (interior) EN ISO 105 B03:1994 (exterior) EN ISO 105 B04:1998 (exterior) EN ISO 4892-2 (exterior)	5/ 5 4/ 5 White
Light fastness (blue scale level)	EN ISO 105 B02:2002 (interior)	8/ 8 7/ 8 White
Tearing resistance (daN)	EN ISO 13937-3:2001	Warp: 9.7 Weft: 7.8
Breaking strength (daN/5cm)	EN ISO 13934-1:1999	Warp: 140 Weft: 84.1
Stretch (%)	EN ISO 13934-1:1999	Warp: 30 Weft: 14.8
Corrosion in saline environment neutral fog	EN ISO 112-017:92 ISO 9227:90	Without changes in surface
Odour test	PV-3900	3 pass
Fire classification	NFPA 701	Pass
Roll size		Width 250 cm, Length 16.5 m



Roller blinds



Panel blinds

SUN CONTROL PROPERTIES

Colour	% OF Approx	% Tv	% Rv	% Av	Glare Control Class	Night Privacy Class	Visual Contact Class	Daylight Utilisation Class
White	10	35	48	17	0	1	1	3
Linen	10	34	42	24	0	1	1	3
Ebony	10	22	15	63	0	1	2	2
Skin	10	30	35	35	0	1	1	3
Chocolate	10	23	18	59	0	1	2	2
Chocolate/ White	10	29	25	46	0	1	1	3
Capuccino/ Skin	10	30	28	42	0	1	1	3
Crystal	10	46	35	19	0	1	1	3

Data measured according to internal methods

Classification of thermal and visual characteristic based on EN 14501

Environmental & health properties	Phthalate-free Lead-free and Bisphenol A-free Free of substances on the REACH SVHC list
Manufacturing properties	Always store rolls horizontally Cold cut, crush cut or ultrasonic Welding: Thermo or ultrasonic Manufacturing direction: Blinds must not be manufactured railroaded.
Maintenance	Periodic maintenance: remove dust with vacuum cleaner, dry cloth or compressed air In case of accumulated dirt, it can be cleaned using a sponge or soft brush dipped in soapy water or spray cleaner. In both cases the fabric should be rinsed, leaving the curtain to dry open. Under no circumstances should solvents or abrasives that could damage the fabric coating be used, so care should be taken to avoid paint, varnish or ink stains



All specifications are based on average values and may deviate. The values are given for guidance and are not contractual. Subject to technical modifications

vertisol
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