



VISUAL CONTACT OUTSIDE



COLD-CUT, CRUSH-CUT OR ULTRASONIC



FLAME RETARDANT



MANUFACTURED IN THE EU



INDOOR AIR QUALITY CERTIFIED

TECHNICAL PROPERTIES

Fabric Characteristic	Standard	
Composition		85 % PVC + 15 % PES
Weight (g/m²)		610 ± 5 %
Yarn diameter (mm)	Internal method	0.40
Openness factor (%)		8 %
Thickness (mm)		0.80 ± 5 %
Light fastness	EN ISO 4892-2 (exterior) (grey scale level)	5/5 4/5 White
Light fastness	EN ISO 105 B02:2002 (interior) (blue scale level)	8/8 7/8 white
Fire Classification	EN 13773:2003	Class 1
Antibacterial activity	ASTM E 2180-18	Microorganism growth inhibition
Tearing resistance (daN)	EN ISO 13937-3:2001	Warp: 13.4 Weft: 13.8
Breaking strength (daN/5cm)	EN ISO 13934-1:1999	Warp: 180 Weft: 147
Stretch (%)	EN ISO 13934-1:1999	Warp: 21 % Weft: 22 %
Roll size		Width 200-250 cm, Length 16.5 m
Recycled content		2% Pre-consumer
Printable		Yes
Environmental & health properties	<ul style="list-style-type: none"> GREENGUARD GOLD Low VOC emission 	
Manufacturing properties	<ul style="list-style-type: none"> Always store rolls horizontally Cold-cut, crush-cut or ultrasonic. Welding: Thermo or ultrasonic. Manufacturing direction: Blinds can be manufactured 'drop to length' or railroaded. BUT do not place blinds manufactured in different directions in the same area, as this difference will be spotted. <p style="text-align: center;">↓ →</p> <ul style="list-style-type: none"> Manufacture panel blinds only 'drop to length' ↓ 	
Maintenance	<ul style="list-style-type: none"> Periodic maintenance: remove dust with a 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. 	



SUN CONTROL PROPERTIES CONTRACT COLOURS

Colour	THERMAL FACTORS						OPTICAL FACTORS								
	Fabric		Fabric+Glazing				% T _v	% R _v	% t _{v,n-n}	% t _{v,n-diff}	% T _{uv}	Glare Control	Night Privacy	Visual Contact	Daylight Utilisation
	% T _s	% R _s	G _{TOT} internal Glazing C		G _{TOT} internal Glazing D										
		G _{TOT}	Class	G _{TOT}	Class					Class	Class	Class	Class		
White	19	68	0.35	1	0.25	2	16	78	7	9	8	0	1	2	2
White Linen	20	62	0.37	1	0.25	2	16	70	8	8	8	0	1	2	2
White Pearl	17	55	0.39	1	0.26	2	15	63	9	6	9	0	1	2	2
Ebony Bronze	8	5	0.55	0	0.31	2	8	5	8	0.3	8	0	1	3	1

Data measured according to EN 410:2011 and EN 14500:2021
 Calculations of g_{gl} based on side A, are according to EN 52022-1
 Classification of thermal and visual characteristics according to EN 14501:2021
 Data of g_{gl} are given using standard Glazing C and D.

Range of colours 2022
White
White Linen
White Pearl
Ebony Bronze



Roller and Panel blinds



Vertical blinds



Roller blinds



Panel blinds



Skylight blinds

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

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ISO 9001:2015 and
 ISO 14001:2015
 certified company