

FINESSE SCREEN 3%

This ultra-tin, soft touch fabric offers dimensional stability and versatile interior shading solutions. With its large width, it combines elegance and functionality, making it an ideal choice for commercial and residential spaces alike.

TRANSPARENT



GENERAL INFORMATION

Number of Colors	7	
Material Composition	30% Polyester / 70% PVC	
Width	300 cm	118 in
Thickness (+/- 5%)	0,32 mm	0.0126 in
Weight (+/- 5%)	290 gr/m ²	8.55 oz/yd ²
Roll Length	30 m	32.81 yd



SPECIAL VALUES

Color Fastness to Light	8 (DIN ISO 105-B02)
Finish	Heat Setting
PVC Free	No
Lead Free	Yes
Halogen Free	Yes
Formaldehyde Free	No
Phthalates Free	No
Flame Retardancy	EN 13773-1 / DIN 4102 B1/ NFPA 701 / CA Title 19 / CAN/ULC-S109-03 / BS 5867 Part 2

Anti Bacterial	Yes
Fungal Resistance	Yes (ASTM G21-96)
Humid Environment	Yes
Suitable for Workstations	Yes
Manufacturing Procedure	Cold Cut
Care Instructions	Damp Cloth

SUITABLE FOR



CARE & HANDLING

Remove dust with vacuum cleaner or compressed air. Do not scrub. Do not use solvents or any abrasive substance which might damage the fabric. Clean with a sponge or a soft brush dipped in soapy water using mild detergent. Rinse with clean water. Leave the shade down until completely dry. You can also rub the fabric very gently with a clean white pencil eraser to remove small stains.

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The technical data above are average values with a +/- 5% tolerance. The values quotes above represent results of standards and internal tests performed and are provided for information only to enable to make the best use of our products. Our products are subjects to technical evolutions, we remain entitled to modify the characteristics of our products at any time. Actual product color may vary slightly from colors shown on this technical data sheet.

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Technical Data Sheet

THERMAL AND VISUAL PROPERTIES | DIN EN 410, EN ISO 52022-1, DIN EN 14501

Item Number	Color	Rs	Ts	As	Rv	Tv	Av	Tuv
FS3-001-300	White	66,24%	23,59%	10,17%	77,10%	20,27%	2,63%	3,60%
FS3-002-300	Ivory	52,95%	18,94%	28,11%	59,80%	13,65%	26,55%	3,50%
FS3-004-300	Taupe	28,46%	8,16%	63,38%	29,50%	4,36%	66,14%	2,60%
FS3-005-300	Light Gray	36,75%	10,74%	52,51%	40,90%	6,61%	52,49%	4,00%
FS3-006-300	Gray	24,01%	7,30%	68,69%	26,40%	4,92%	68,68%	4,20%
FS3-007-300	Black	6,03%	4,38%	89,59%	6,20%	4,29%	89,51%	4,30%

Rs = Solar Reflection **Tv** = Light Transmittance **Ts** = Solar Transmittance
Rv = Light Reflection **Av** = Light Absorption **As** = Solar Absorption
TUV = Ultraviolet Transmittance

Item Number	Color	Glass type C			Glass type E			Glass type F			Glass type G		
		U _g =1,2 W/(m²K) g=0,59			U _g =0,8 W/(m²K) g=0,55			U _g = 1.1 W/(m²K) g=0,64			U _g = 1.0 W/(m²K) g=0,33		
		Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc
FS3-001-300	White	0,3571	1	0,6053	0,3482	2	0,6330	0,3664	1	0,5725	0,2568	2	0,7781
FS3-002-300	Ivory	0,3993	1	0,6768	0,3858	1	0,7015	0,4168	1	0,6512	0,2693	2	0,8162
FS3-004-300	Taupe	0,4765	1	0,8077	0,4549	1	0,8270	0,5091	0	0,7954	0,2923	2	0,8856
FS3-005-300	Light Gray	0,4502	1	0,7630	0,4313	1	0,7842	0,4776	1	0,7462	0,2844	2	0,8618
FS3-006-300	Gray	0,4908	1	0,7630	0,4676	1	0,8501	0,5261	0	0,8220	0,2965	2	0,8986
FS3-007-300	Black	0,5487	0	0,7630	0,5190	0	0,9436	0,5950	0	0,9297	0,3139	2	0,9512

Gtot Value = The total transmission value of solar energy through a combination of window and sun protection
FC-Value = Reduction factor (from 0-1) of the fabric concerning solar energy
Glass type C = Double glazing, with low emissivity and argon cavity
Glass type E = Triple glazing with low emissivity and argon cavity
Glass type F = Double glazing with low-emissivity coating on position 3, with 90% argon-filled spacer
Glass type G = Solar control glazing with 90% argon-filled spacer

COLORS



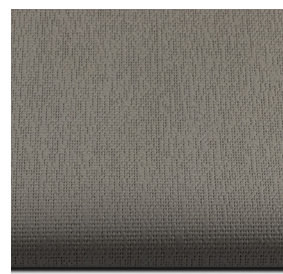
FS3-001-300
White



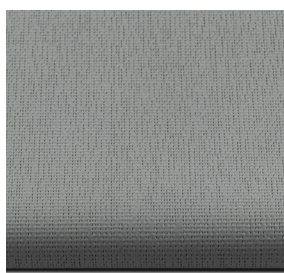
FS3-002-300
Ivory



FS3-003-300
Sand



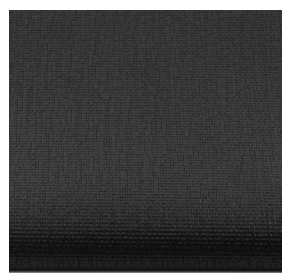
FS3-004-300
Taupe



FS3-005-300
Light Gray



FS3-006-300
Gray



FS3-007-300
Black

Scan the QR-code for more information



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