

VINYL

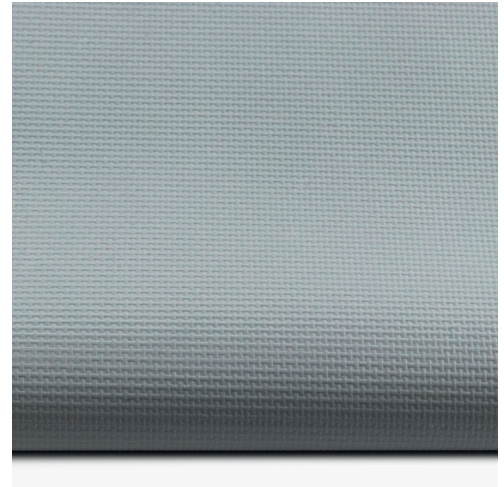
This combination of commercial trend colors and a smooth minimalistic texture with the addition of a flame retardant coating, gives a practical and contemporary look to your home or workplace interior. Its blackout finish offer complete light and privacy control.

BLACKOUT COLOR BACKING



GENERAL INFORMATION

Number of Colors	7	
Material Composition	40% Fiberglass / 60% PVC	
Width	200 cm	78 in
	300cm	118 in
Thickness (±5%)	0,32 mm	0.0150 in
Weight (± 5%)	430 gr/m ²	15.04 oz/yd ²
Roll Length	30 m (250 cm width)	32.81 yd (250 cm width)
	25 m (300 cm width)	32.81 yd (300 cm width)



SPECIAL VALUES

Color Fastness to Light	6 (DIN ISO 105-B02)
Finish	Laminated
PVC Free	No
Lead Free	No
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
Antimicrobial	Yes (ASTM G21-15)
Humid Environment	Yes
Suitable for Workstations	Yes
Manufacturing Procedure	Cold Cut
Care Instructions	Damp Cloth

SUITABLE FOR



Roller



Panel



Vertical

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.

Version 20250407



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. To ensure warranty effectiveness, refer to warranty certificate concerned available on demand. Our products are subjects to technical evolutions, we remain entitled to modify the characteristics of our products at any time. The buyer of our products is responsible for checking the validity of the above data.

THERMAL AND VISUAL PROPERTIES | DIN EN 410

Item Number	Color	Rs	Ts	As	Rv	Tv	Av	Tuv
43001-200/300	White	67,20%	0,10%	32,70%	78,30%	0,00%	21,70%	0,00%
43002-200/300	Ivory	67,70%	0,00%	32,30%	78,40%	0,00%	21,60%	0,00%
43003-200/300	Light Gray	47,56%	0,00%	52,44%	56,10%	0,00%	43,90%	0,00%
43004-200/300	Cream	58,09%	0,01%	41,90%	65,70%	0,00%	34,30%	0,00%
43006-200/300	Gray	31,55%	0,00%	68,45%	36,80%	0,00%	63,20%	0,00%
43008-200/300	Black	4,30%	0,00%	95,70%	4,30%	0,00%	95,70%	0,00%
43010-200/300	Champagne	56,85%	0,00%	43,15%	68,60%	0,00%	31,40%	0,00%

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

TOTAL ENERGY PERMEABILITY DEGREE GTOT AND REDUCE FACTOR FC

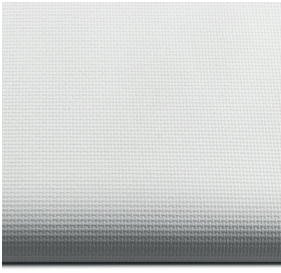
THERMAL AND VISUAL PROPERTIES | DIN EN 410

Item Number	Color	Double glazing with low emission degree and argon interspace			Triple glazing with low emission degree and argon interspace		
		$U_g = 1,2 \text{ W}/(\text{m}^2\text{K})$ $g = 0,59$			$U_g = 0,8 \text{ W}/(\text{m}^2\text{K})$ $g = 0,55$		
		Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc
43001-200/300	White	0,3487	2	0,5909	0,3420	2	0,6219
43002-200/300	Ivory	0,3470	2	0,5881	0,3406	2	0,6193
43003-200/300	Light Gray	0,4125	1	0,6992	0,3986	1	0,7248
43004-200/300	Cream	0,3783	1	0,6412	0,3683	1	0,6696
43006-200/300	Gray	0,4646	1	0,7875	0,4448	1	0,8087
43008-200/300	Black	0,5533	0	0,9378	0,5233	0	0,9515
43010-200/300	Champagne	0,3823	2	0,6480	0,3719	1	0,6761

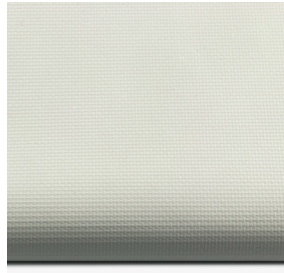
Gtot Value = The total transmission value of solar energy through a combination of window and sun protection

FC-Value = Reduction factor (from 0-1) of the fabric concerning solar energy

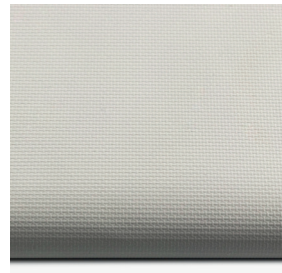
COLORS



43001-200/300
White



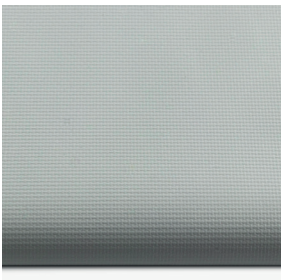
43002-200/300
Ivory



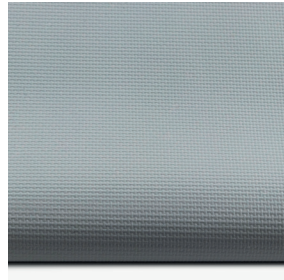
43004-200/300
Cream



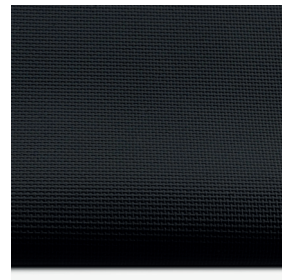
43010-200/300
Champagne



43003-200/300
Light Gray



43006-200/300
Gray



43008-200/300
Black