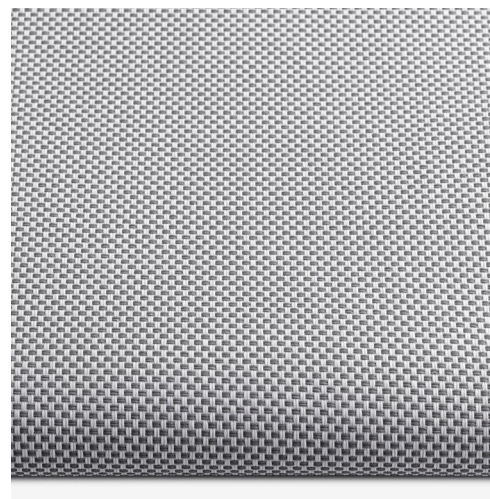


GENERAL INFORMATION

Number of colors	4	
Material Composition	30% Polyester / 70% PVC	
Width	300 cm	118.00 in
Thickness (+/- 5%)	0,65 mm	0.0255 in
Weight (+/- 5%)	550 gr/m ²	16.22 oz/yd ²
Roll length	30 m	32.82 yd



SPECIAL VALUES

Color Fastness to Light	Class 4.5 (AATCC 16-2003)
Finish	Heat Setting
PVC Free	No
Lead Free	Yes
Halogen Free	Yes
Formaldehyde Free	Yes
Phthalates Free	Yes
Flame Retardancy	DIN 4102 B1 [EN 13373-1], NFPA-701/ California U.S. Title 19/ BS 5867 part 2

Fungal Resistance	Yes
Humid environment	Yes
Suitable for Workstations	Yes
Sound Absorbtion	n/a
Manufacturing Procedure	Cold Cut / Ultrasonic Cutting
Care instructions	Damp Cloth

SUITABLE FOR



Roller



Roman



Panel



Skylight

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 20220517



LIGHT AND SOLAR PROPERTIES

Item Number	Color	DIN EN 410						
		Rv	Tv	Av	Rs	Ts	As	Tuv
CB5-000-300	Ice White	84%	0%	16%	73%	0%	27%	0%
CB5-001-300	White	84%	0%	16%	73%	0%	27%	0%
CB5-002-300	Ivory	84%	0%	16%	73%	0%	27%	0%
CB5-003-300	White Gray	84%	0%	16%	73%	0%	27%	0%
CB5-004-300	Sand	84%	0%	16%	73%	0%	27%	0%
CB5-005-300	Charcoal	84%	0%	16%	73%	0%	27%	0%
CB5-006-300	Gray	84%	0%	16%	73%	0%	27%	0%
CB5-007-300	Light Gray	84%	0%	16%	73%	0%	27%	0%

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

TOTAL ENERGY PERMEABILITY DEGREE GTOT AND REDUCE FACTOR FC

GTOT: DIN EN ISO 52022-1 / FC: DIN EN 14501		
Item Number	SHGC/G VALUE G-TOT (Glass & Blind)	
	Single 1/4 CL	Insulating 1 HA
	Gtot	Gtot
CB5-001-300	0,23	0,19
CB5-005-300	0,23	0,19

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