

GARDA

The Garda collection combines expertly woven yarns to create a fabric that seamlessly blends aesthetic appeal with ultimate functionality. Available in a refined palette of neutral tones, it effortlessly complements any décor, elevating the ambiance of your space.

TRANSLUCENT

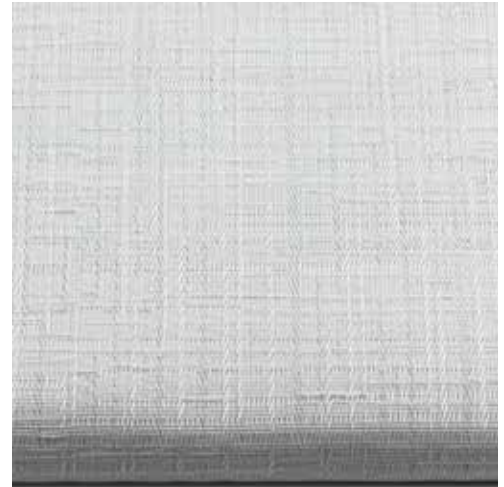


ALSO AVAILABLE AS BLACKOUT



GENERAL INFORMATION

Number of Colors	5	
Material Composition	100% Polyester	
Width	300 cm	118 in
Thickness (+/- 5%)	0,37 mm	0.0145 in
Weight (+/- 5%)	150 gr/m ²	4.72 oz/yd ²
Roll Length	50 m	54.68 yd



SPECIAL VALUES

Color Fastness to Light	6-7 (DIN ISO 105-B02)
Finish	Acrylic Foam Coating
PVC Free	Yes
Lead Free	Yes
Halogen Free	Yes
Formaldehyde Free	Yes

Phthalates Free	Yes
Humid Environment	Yes
Suitable for Workstations	No
Manufacturing Procedure	Cold Cutting / Laser Cutting
Care Instructions	Damp Cloth

SUITABLE FOR



Roller



Panel

CARE & HANDLING

Remove dust with vacuum cleaner or compressed air. Do not use solvents or any abrasive substance which might damage the coating of the fabric. Clean with a sponge, soft brush or cloth. Leave the blind down until completely dry.

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

Item Number	Color	Rs	Ts	As	Rv	Tv	Av	Tuv
82000- 300	Ice White	52,84%	43,46%	3,70%	54,00%	44,04%	1,96%	33,20%
82001- 300	Off White	51,40%	44,52%	4,08%	53,00%	45,49%	1,51%	26,80%
82002- 300	Sand	44,24%	38,13%	17,63%	44,10%	37,25%	18,65%	22,20%
82003- 300	Brindle	33,94%	28,22%	37,84%	32,80%	26,38%	40,82%	17,70%
82004- 300	Pebble Stone	27,49%	21,63%	50,88%	27,90%	21,68%	50,42%	16,20%

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		
		$U_g = 1,2 \text{ W/(m}^2\text{K) } g=0,59$			$U_g = 0,8 \text{ W/(m}^2\text{K) } g=0,55$			$U_g = 1.1 \text{ W/(m}^2\text{K) } g=0,64$			$U_g = 1.0 \text{ W/(m}^2\text{K) } g=0,33$		
		Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc
82000- 300	Ice White	0,4052	1	0,6868	0,3896	1	0,7084	0,4227	1	0,6605	0,2721	2	0,8244
82001- 300	Off White	0,4102	1	0,6952	0,3939	1	0,7162	0,4285	1	0,6696	0,2736	2	0,8291
82002- 300	Sand	0,4320	1	0,7322	0,4137	1	0,7521	0,4548	1	0,7106	0,2799	2	0,8483
82003- 300	Brindle	0,4633	1	0,7852	0,4419	1	0,8035	0,4924	1	0,7694	0,2890	2	0,8758
82004- 300	Pebble Stone	0,4828	1	0,8182	0,4596	1	0,8356	0,5159	0	0,8061	0,2946	2	0,8929

Gtot Value = The total transmission value of solar energy through a combination of window en 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



82000- 300
White



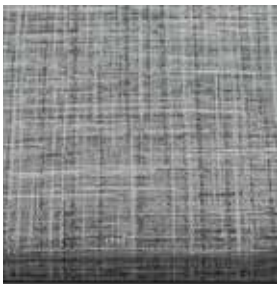
82001- 300
Off-white



82002- 300
Sand



82003- 300
Brindle



82004- 300
Pebble Stone

Scan the QR-code for more information



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