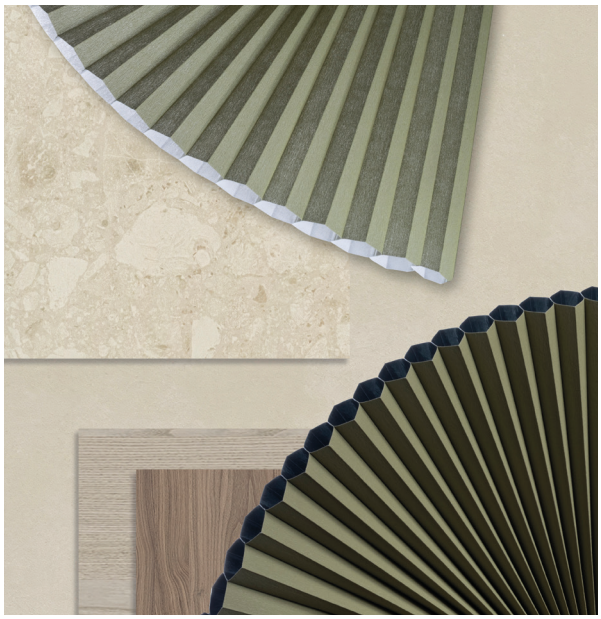
RIPASSO

Ripasso Blackout is the perfect compliment to the Ripasso Light Filtering. If you are looking for exceptional light control and privacy then the Ripasso Blackout range is the perfect choice. The fabric is available in the same amazing colour selection as it's light filtering partner.

TRANSLUCENT

ALSO AVAILABLE AS BLACKOUT

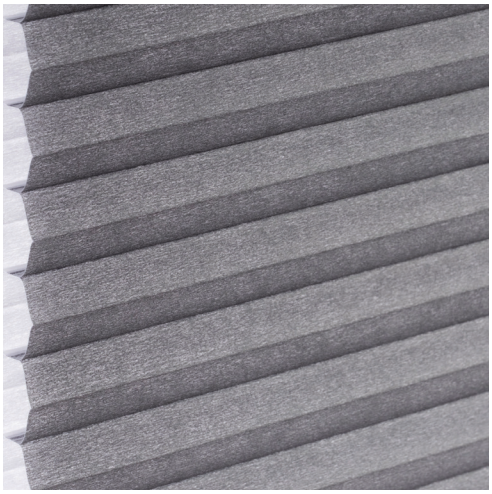


Ripasso Translucent

Technical Data Sheet

GENERAL INFORMATION

Number of Colors	10	
Material Composition	100% Polyester	
Width	300 cm	118.00 in
Thickness (+/- 5%)	0,18 mm	0.0070 in
Weight (+/- 5%)	160 gr/m^2	4.71 oz/yd^2



25 = Available in 25 mm (9/16 inch) cell size **on request**

SPECIAL VALUES

Color Fastness to Light	4 - 5
Transparency	Translucent
PVC Free	Yes
Lead Free	Yes
Halogen Free	Yes

Formaldehyde Free	Yes
Phthalates Free	Yes
Suitable for Workstations	Yes
Manufacturing Procedure	Cold Cut

SUITABLE FOR

Honeycomb

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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SÄCHSISCHES TEXTIL FORSCHUNGS INSTITUT e.V.

Ripasso Translucent

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
85511	White	65,16%	26,70%	8,14%	66,30%	26,87%	6,83%	23,30%
85512	Ivory	68,16%	23,49%	8,35%	70,10%	23,25%	6,65%	16,20%
85514	Light Gray	67,47%	17,41%	15,12%	68,20%	15,07%	16,73%	11,30%
85521	Mid Gray	61,32%	10,72%	27,96%	61,70%	7,54%	30,76%	6,00%
85522	Dark Gray	59,03%	6,25%	34,72%	60,10%	5,02%	34,88%	4,00%
85523	Black	58,97%	3,42%	37,61%	60,10%	3,24%	36,66%	2,70%

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

		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		
Item Number	Color	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc
85511	White	0,3613	1	0,6124	0,3517	1	0,6395	0,3713	1	0,5801	0,2582	2	0,7823
85512	Ivory	0,3508	1	0,5946	0,3426	2	0,6230	0,3589	1	0,5608	0,2549	2	0,7724
85514	Light Gray	0,3517	1	0,5961	0,3437	2	0,6250	0,3602	1	0,5628	0,2549	2	0,7725
85521	Mid Gray	0,3702	1	0,6275	0,3605	1	0,6555	0,3825	1	0,5977	0,2602	2	0,7886
85522	Dark Gray	0,3766	1	0,6384	0,3665	1	0,6663	0,3904	1	0,6099	0,2620	2	0,7940
85523	Black	0,3762	1	0,6376	0,3662	1	0,6659	0,3899	1	0,6093	0,2618	2	0,7933

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

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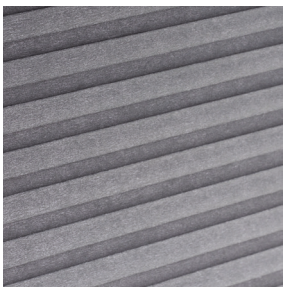
Technical Data Sheet

COLORS

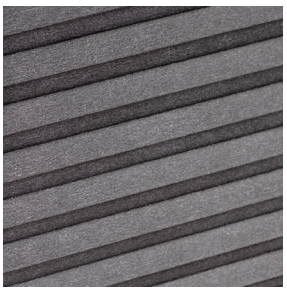
85511-25
White

85512-25
Ivory

85514-25
Light Gray



85521-25
Mid Gray

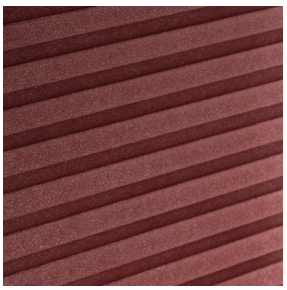


85522-25
Dark Gray

85523-25
Black

85524-25
Green

85525-25
Yellow



85526-25
Red

85527-25
Taupe

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