

# TWINLIGHT LINEN

Delicate natural color tones woven into a closed striped pattern create an authentic weaving texture that filters the light beautifully, turning your room into an inspiring space of relaxation and comfort thanks to the use of true linen.

TRANSLUCENT



### GENERAL INFORMATION

Number of Colors	5	
Material Composition	85% Polyester / 15% Linen	
Solid Size	7,5 cm	2.95 in
Sheer	5 cm	1.97 in
Width	280 cm	110.00 in
Thickness (+/- 5%)	0,49 mm	0.0193 in
Weight (+/- 5%)	160 gr/m <sup>2</sup>	4.72 oz/yd <sup>2</sup>
Roll Length	50 m	54.68 yd



### SPECIAL VALUES

Color Fastness to Light	5 (DIN ISO 105-B02)
Finish	Heat Setting
PVC Free	Yes
Lead Free	Yes
Halogen Free	Yes
Formaldehyde Free	Yes
Phthalates Free	Yes

Tensile Strength in Weft	1500 N (ISO 13934-2)
Tearing Strength in Warp	11 N (ISO 13937-1)
Tearing Strength in Weft	15 N (ISO 13937-1)
Manufacturing Procedure	Ultrasonic Cutting
Care Instructions	Damp Cloth

### SUITABLE FOR



Twinlight

### 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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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.

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

Item Number	Color	Rs	Ts	As	Rv	Tv	Av	Tuv
ECLN 280.001	White	69,70%	17,84%	12,46%	68,40%	15,77%	15,83%	8,90%
ECLN 280.001	White transp.	8,28%	89,56%	2,16%	8,40%	89,12%	2,48%	83,90%
ECLN 280.003	Sand	63,00%	14,39%	22,61%	55,70%	9,00%	35,30%	1,90%
ECLN 280.005	Dark Gray	49,23%	11,85%	38,92%	26,10%	2,39%	71,51%	0,90%

**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		
		$U_g=1,2 \text{ W}/(\text{m}^2\text{K})$ $g=0,59$			$U_g=0,8 \text{ W}/(\text{m}^2\text{K})$ $g=0,55$			$U_g=1.1 \text{ W}/(\text{m}^2\text{K})$ $g=0,64$			$U_g=1.0 \text{ W}/(\text{m}^2\text{K})$ $g=0,33$		
		Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc
ECLN 280.001	White	0,3445	2	0,5840	0,3374	2	0,6134	0,3517	1	0,5495	0,2528	2	0,7660
ECLN 280.001	White transp.	0,5607	0	0,9503	0,5246	0	0,9539	0,6056	0	0,9462	0,3208	2	0,9720
ECLN 280.003	Sand	0,3656	1	0,6196	0,3562	1	0,6476	0,3768	1	0,5888	0,2590	2	0,7848
ECLN 280.005	Dark Gray	0,4098	1	0,6946	0,3955	1	0,7191	0,4295	1	0,6712	0,2722	2	0,8250

**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

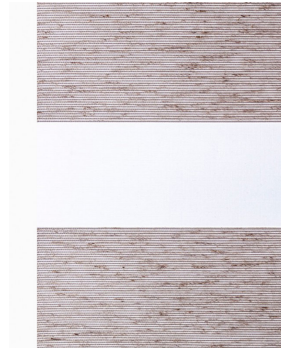
### COLORS



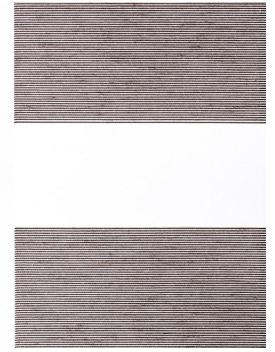
ECLN 280.001  
White



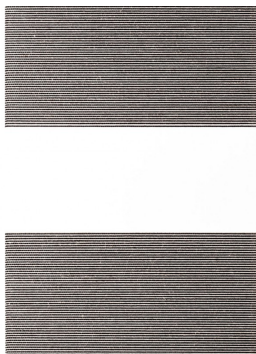
ECLN 280.002  
Ivory



ECLN 280.003  
Sand



ECLN 280.004  
Gray



ECLN 280.005  
Dark Gray

Scan the QR-code for more information



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