

TWINLIGHT DIXIE XL

The bold stripes of the Twinlight Dixie XL gives a more soothing feel and provides the option for enhanced and flexible light and privacy control. A rich palette of neutral colors blend into any interior design.

TRANSLUCENT



GENERAL INFORMATION

Number of Colors	10	
Material Composition	100% Polyester	
Solid	10 cm	3.94 in
Sheer	7 cm	2.76 in
Width	280 cm	110.00 in
Thickness (+/- 5%)	0,35 mm	0.0138 in
Weight (+/- 5%)	140 gr/m ²	4.13 oz/yd ²
Roll Length	60 m	65.62 yd



SPECIAL VALUES

Color Fastness to Light	5 - 6 (DIN ISO 105-B02)	Tensile Strength in Weft	1700 N (ISO 13934-2)
Finish	Heat Setting	Tearing Strength in Warp	9,3 N (ISO 13937-1)
PVC Free	Yes	Tearing Strength in Weft	11 N (ISO 13937-1)
Lead Free	Yes	Manufacturing Procedure	Cold Cut / Crush Cut
Halogen Free	Yes	Care Instructions	Damp Cloth
Formaldehyde Free	Yes		
Phthalates Free	Yes		

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
ECDX 280.001	White	71,86%	24,32%	3,82%	72,80%	22,78%	4,42%	17,60%
ECDX 280.001	White transp.	10,16%	88,02%	1,82%	10,50%	87,29%	2,21%	80,00%
ECDX 280.006	Mud	46,29%	14,27%	39,44%	22,00%	2,14%	75,86%	2,00%
ECDX 280.009	Gunmetal	43,17%	12,41%	44,42%	13,70%	0,46%	85,84%	0,80%

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

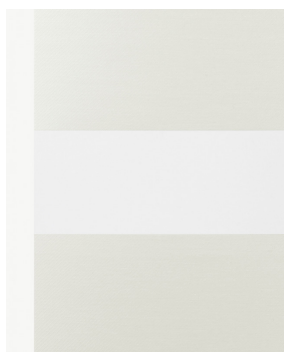
Item Number	Color	Glass type C			Glass type E			Glass type F			Glass type G		
		$U_g = 1,2 \text{ W}/(\text{m}^2\text{K})$ $g = 0,59$			$U_g = 0,8 \text{ W}/(\text{m}^2\text{K})$ $g = 0,55$			$U_g = 1.1 \text{ W}/(\text{m}^2\text{K})$ $g = 0,64$			$U_g = 1.0 \text{ W}/(\text{m}^2\text{K})$ $g = 0,33$		
		Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc	Gtot	Gtot Class	Fc
ECDX 280.001	White	0,3390	2	0,5746	0,3321	2	0,6038	0,3448	2	0,5387	0,2513	2	0,7616
ECDX 280.001	White transp.	0,5542	0	0,9394	0,5190	0	0,9436	0,5980	0	0,9343	0,3187	2	0,9659
ECDX 280.006	Mud	0,4199	1	0,7117	0,4043	1	0,7352	0,4415	1	0,6898	0,2754	2	0,8345
ECDX 280.009	Gunmetal	0,4296	1	0,7282	0,4131	1	0,7510	0,4531	1	0,7080	0,2783	2	0,8432

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



ECDX 280.001
White



ECDX 280.002
Ivory



ECDX 280.003
Champagne



ECDX 280.004
Brown



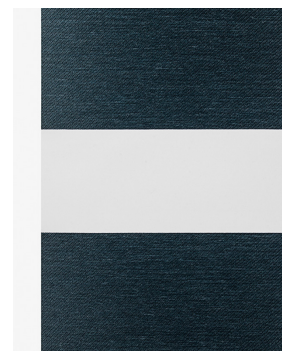
ECDX 280.005
Stone



ECDX 280.006
Mud



ECDX 280.007
Iron



ECDX 280.008
Slate



ECDX 280.009
Gunmetal



ECDX 280.010
Gray

Scan the QR-code for more information



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