

# SUN PROTECTION

## POLARIS 2014

Number	Colour	Width mm 2300	Light Properties			Solar Properties			Light Fastness	UV- Trans.	Gtot - value	FC - value
			R	T	A	R	T	A				
325	white	✓	54%	45%	1%	50%	43%	7%	6-7	10%	0,41	0,69
1037	nature white	✓	57%	28%	15%	51%	27%	22%	6-7	10%	0,41	0,69
9102	silver	✓	43%	36%	21%	48%	41%	11%	6-7	31%	0,42	0,71
1077	milk	✓	55%	42%	3%	48%	32%	20%	6-7	11%	0,42	0,71
327	grise	✓	46%	31%	23%	49%	36%	15%	6-7	15%	0,42	0,71
1035	wool white	✓	56%	37%	7%	51%	42%	7%	6-7	16%	0,41	0,69
9216	flax	✓	26%	22%	52%	39%	34%	27%	6-7	19%	0,45	0,76
9001	dark grey	✓	30%	20%	50%	42%	32%	26%	6-7	14%	0,44	0,75
9175	dust grey	✓	11%	13%	76%	32%	29%	39%	6-7	13%	0,47	0,80
9217	mid grey	✓	27%	22%	51%	38%	33%	29%	6-7	19%	0,45	0,76
9258	lava ash	✓	9%	13%	78%	31%	30%	39%	6-7	14%	0,47	0,80
9150	iron	✓	16%	13%	71%	13%	12%	75%	6-7	19%	0,53	0,90
9084	black	✓	5%	11%	84%	7%	13%	80%	6-7	19%	0,55	0,93

All printed colours and textures only provide orientation and are not reference pattern.

Usable for Roller / Vertical / Pleated  
Panel Track  
Colour Range 13 (30)  
Composition 100% Trevira CS  
Width 2300 mm  
Cutting Process hot

Pleating Format 20 mm  
Weight 170 g/m<sup>2</sup>  
Thickness 0,35 mm  
Damp room usable yes  
PVC free yes  
OekoTex yes



Flame  
retardant

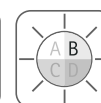
DIN 4102, B1  
NF P 92-503, M1  
BS 5867 part 2  
UNI 9177 C1  
EN 13773  
NFPA 701



Trevira CS®



suitable for  
workstations



B semi-  
transparent



by Gerhard  
van Cleve  
GmbH & Co.KG



Standard 100  
by Oeko-Tex®

R = Reflection, T = Transmission, A = Absorption · All light & solar properties have been tested internally or externally. · Gtot: measure total solar energy that passes through the glazing system and the fabric · Fc value: Relation between the total energy transmittance of glazing combined with the sun shading device got in combination with total energy transmittance of glazing g · Gtot and Fc-value are calculated on the basis of a glass with an Ug-value of 1,2 and g-value of 0,59 according to DIN EN 14501 glass C. · All technical properties are subjected to production-related deviations. All fabrics are in line with the REACH regulation.