

SUN PROTECTION

POLARIS 1014

Number	Colour	89	Width mm			Light Properties			Solar Properties			Light Fastness	UV Transmission	Gtot - value	FC - value
			127	2300	3000	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
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
9102	silver	✓	✓	✓	-	43%	36%	21%	48%	41%	11%	6-7	31%	0,42	0,71
1035	wool white	✓	✓	✓	✓	56%	37%	7%	51%	42%	7%	6-7	16%	0,41	0,69
9217	mid grey	✓	✓	✓	-	27%	22%	51%	38%	33%	29%	6-7	19%	0,45	0,76
9001	dark grey	✓	✓	✓	✓	30%	20%	50%	42%	32%	26%	6-7	14%	0,44	0,75
9216	flax	✓	✓	✓	-	26%	22%	52%	39%	34%	27%	6-7	19%	0,45	0,76
9150	iron	✓	✓	✓	✓	16%	13%	71%	13%	12%	75%	6-7	19%	0,53	0,90
9258	lava ash	✓	✓	✓	-	9%	13%	78%	31%	30%	39%	6-7	14%	0,47	0,80
9175	dust grey	✓	✓	✓	-	11%	13%	76%	32%	29%	39%	6-7	13%	0,47	0,80
2000	sand	✓	✓	✓	✓	46%	37%	17%	47%	40%	13%	6-7	17%	0,42	0,71
2236	beige	✓	✓	✓	-	43%	19%	38%	41%	21%	38%	6-7	18%	0,44	0,75
2322	safari	✓	✓	✓	-	39%	17%	44%	37%	28%	35%	6-7	17%	0,45	0,76
2321	hazel	✓	✓	✓	-	36%	14%	50%	33%	16%	51%	6-7	20%	0,46	0,78
131	vanilla	✓	✓	✓	-	55%	36%	9%	49%	32%	19%	6-7	11%	0,42	0,71
6106	lemon	✓	✓	✓	-	53%	32%	15%	49%	28%	23%	6-7	13%	0,41	0,69
2408	powder	✓	✓	✓	-	57%	31%	12%	50%	25%	25%	6-7	13%	0,41	0,69
8096	rose	✓	✓	✓	-	52%	21%	27%	47%	23%	30%	6-7	11%	0,42	0,71
8193	living coral	✓	✓	✓	-	31%	25%	44%	43%	37%	20%	6-7	23%	0,44	0,75
5212	dust rose	✓	✓	✓	-	36%	18%	46%	28%	21%	51%	6-7	13%	0,48	0,81
8156	orchidee	✓	✓	✓	-	31%	18%	51%	28%	21%	51%	6-7	15%	0,48	0,81
8098	red	✓	✓	✓	-	17%	13%	70%	16%	12%	72%	6-7	18%	0,52	0,88
4175	soft mint	✓	✓	✓	-	57%	30%	13%	51%	23%	26%	6-7	16%	0,41	0,69
4176	soft bleu	✓	✓	✓	-	55%	30%	15%	52%	20%	28%	6-7	14%	0,40	0,68
4114	turquoise	✓	✓	✓	-	18%	11%	71%	17%	14%	69%	6-7	16%	0,52	0,88
5138	ocean	✓	✓	✓	-	27%	12%	61%	24%	16%	60%	6-7	15%	0,49	0,83
4113	lime	✓	✓	✓	-	32%	14%	54%	30%	13%	57%	6-7	15%	0,47	0,80
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 30
 Composition 100 % Trevira CS
 Width 89 / 127 / 2300 / 3000 mm
 Cutting Process hot
 Processing Direction warp & weft

Weight 170 g/m²
 Thickness 0,35 mm
 Moisture proofed yes
 PVC free yes
 Halogen free yes
 OekoTex yes



Flame retardant

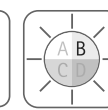
DIN 4102, B1
 NF P 92-503, M1
 BS 5867 part 2
 UNI 9177 C1
 EN 13773
 NFPA 701



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 gtot 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.