

# SUN PROTECTION

## ANTARES-PERLEX 1002

Number	Colour	89	Width mm			Light Properties			Solar Properties			Light Fastness	Gtot - value	FC - value	
			127	2300	3000	R	T	A	R	T	A				
1021	white		✓	✓	✓	✓	85%	9%	6%	76%	12%	12%	6-7	0,32	0,54
2103	beige		✓	✓	✓	-	84%	9%	7%	76%	12%	12%	6-7	0,32	0,54
9030	grey		✓	✓	✓	-	70%	3%	27%	64%	6%	30%	6-7	0,36	0,61
9124	light grey		✓	✓	✓	-	75%	7%	18%	68%	12%	20%	6-7	0,35	0,59
2025	beige		✓	✓	✓	✓	79%	10%	11%	71%	13%	16%	6-7	0,34	0,58
9060	mouse grey		✓	✓	✓	-	59%	0%	41%	52%	1%	47%	6-7	0,40	0,68
9000	light grey		✓	✓	✓	✓	70%	5%	25%	63%	8%	29%	6-7	0,36	0,61
2272	sand		✓	✓	✓	✓	77%	7%	16%	70%	11%	19%	6-7	0,34	0,58
9162	dark grey		✓	✓	✓	-	54%	1%	45%	49%	2%	49%	6-7	0,40	0,68
9037	manhattan		✓	✓	✓	✓	75%	3%	22%	67%	6%	27%	6-7	0,35	0,59
2445	beach		✓	✓	✓	-	63%	2%	35%	60%	1%	39%	6-7	0,37	0,63
9163	black		✓	✓	✓	-	55%	0%	45%	54%	1%	45%	6-7	0,39	0,66
2071	cream		✓	✓	✓	-	77%	8%	15%	65%	10%	25%	6-7	0,36	0,61
2349	dark beige		✓	✓	✓	-	56%	4%	40%	43%	9%	48%	6-7	0,43	0,73
4125	light green		✓	✓	✓	-	76%	7%	17%	69%	11%	20%	6-7	0,35	0,59
5049	blue		✓	✓	✓	-	61%	1%	38%	59%	4%	37%	6-7	0,38	0,64
9001	dark grey		✓	✓	✓	✓	58%	1%	41%	51%	1%	48%	6-7	0,40	0,68

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

Usable for  
Colour Range  
Composition  
Width  
Cutting Process  
Processing Direction

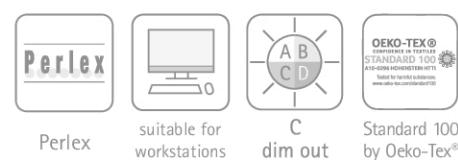
Roller / Vertical / Panel Track  
17  
100 % PES  
89 / 127 / 2300 / 3000 mm  
cold  
warp & weft

Weight  
Thickness  
Moisture proofed  
PVC free  
OekoTex

240 g/m<sup>2</sup>  
0,35 mm  
yes  
yes  
yes

DIN 4102, B1  
BS 5867 part 2  
NF P 92-503, M1

 Flame retardant



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.