

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/m²
0,35 mm
yes
yes
yes



Flame
retardant

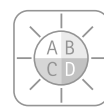
DIN 4102, B1
BS 5867 part 2



Perlex



suitable for
workstations



C
dim out



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.