SUN O PROTECTION

LUNA 1004 I. of II.

Number	Colour	89	Width 127	n mm 2000	3000	Light Properties R T A		Solar Properties R T A			Light Fastness	Gtot - value	FC - value	
1039	nature white	✓	✓	✓	✓	77%	15%	8%	75%	18%	7%	6-7	0,33	0,56
9323	light silver	-	-	✓	-	54%	17%	29%	50%	22%	28%	6-7	0,41	0,69
9196	dust grey	-	-	✓	-	55%	20%	25%	48%	23%	29%	6-7	0,42	0,71
9191	light grey	√	✓	✓	✓	54%	17%	29%	50%	22%	28%	6-7	0,41	0,69
9322	steel	√	✓	✓	✓	25%	9%	66%	24%	13%	63%	6-7	0,49	0,83
9193	silver	√	✓	✓	✓	27%	9%	64%	26%	13%	61%	6-7	0,49	0,83
4168	ice	-	-	✓	-	58%	14%	28%	55%	16%	29%	6-7	0,39	0,66
9190		-	-	✓	-	31%	8%	61%	28%	13%	59%	6-7	0,48	0,81
9197	iron	√	✓	✓	✓	8%	5%	87%	8%	11%	81%	6-7	0,54	0,92
5243	blue jewel	-	-	✓	-	30%	8%	62%	27%	13%	60%	6-7	0,48	0,81
5204	ink blue	-	-	✓	-	8%	3%	89%	7%	5%	88%	6-7	0,55	0,93
9192	black	✓	√	√	✓	4%	1%	95%	3%	4%	93%	6-7	0,56	0,95

Usable for Colour Range Composition

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

Roller / Vertical / Panel Track

12 / 24 100 % PES

Width 89 / 127 / 2000 / 3000 mm

Cutting Process cold **Processing Direction** warp & weft Weight 210 g/m² Thickness 0,45 mm Moisture proofed yes PVC free yes Halogen free yes OekoTex yes



suitable for

Workstations



B semi-

transparent







by Gerhard van Clewe Standard 100 GmbH & Co.KG 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.

