SUN O PROTECTION

MERKUR-SILVER 1008

		Width mm	Light Properties			Solar Properties			UV-	Gtot -	FC -	Openn.
Number	Colour	2850	R	Т	Α	R	Т	Α	Transm.	value	value	factor
325	white	✓	53%	6%	41%	54%	6%	40%	7%	0,39	0,66	2%
9102	silver	✓	53%	4%	43%	54%	4%	42%	4%	0,39	0,66	2%
# 9103 # ###################################	stone	✓	50%	4%	46%	51%	5%	44%	3%	0,40	0,68	2%
9114	flint	√	52%	2%	46%	54%	4%	42%	2%	0,39	0,66	2%
2371	mushroom	√	52%	4%	44%	53%	5%	42%	3%	0,40	0,68	2%
2362	chocolate	√	47%	1%	52%	50%	4%	46%	1%	0,41	0,69	2%
9104	black .	√	52%	2%	46%	51%	3%	46%	1%	0,40	0,68	2%

Usable for

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

Roller / Pleated / Panel Track vertical on request

Colour Range

Composition 100 % Trevira CS 2850 mm

cold

warp

Width **Cutting Process Processing Direction**

Weight 170 g/m² Thickness 0,45 mm Moisture proofed yes Light Fastness 5 - 6



Trevira CS®



suitable for Workstations



B semitransparent



Fluorocarbon free



SVHC free



PVC free



REAChcompliant



Printable



Energy saving



Bisphenol A free



Conflict Minerals free



Smell free



Standard 100 by Oeko-Tex®



by Gerhard van Clewe GmbH & Co.KG



Aluminium Coating



Flame retardant*



* confirmed by Trevira GmbH. Further certifications on request.



Halogen free



Formaldehyde free



Lead free

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.

