

# SUN PROTECTION

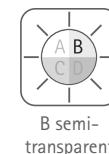
## OPAL 1156

Number	Colour	Width mm 2300	Light Properties			Solar Properties			Light Fastness	Gtot - value	FC - value
			R	T	A	R	T	A			
325	white		✓	47%	45%	8%	46%	45%	9%	5-6	0,43
1037	nature white		✓	45%	43%	12%	46%	44%	10%	5-6	0,43
5217	turquoise		✓	14%	24%	62%	11%	27%	62%	5-6	0,54
327	grise		✓	36%	39%	25%	26%	42%	32%	5-6	0,49
2000	sand		✓	36%	45%	19%	34%	46%	20%	5-6	0,47
8179	bordeaux		✓	10%	18%	72%	18%	38%	44%	5-6	0,52
9225	mid grey		✓	27%	29%	44%	24%	37%	39%	5-6	0,50
2419	nomad		✓	35%	32%	33%	38%	46%	16%	5-6	0,45
8180	red		✓	15%	22%	63%	12%	43%	45%	5-6	0,54
9150	iron		✓	16%	20%	64%	17%	36%	47%	5-6	0,52
2420	dark linen		✓	26%	32%	42%	28%	44%	28%	5-6	0,49
9084	black		✓	8%	12%	80%	4%	36%	60%	5-6	0,56
											0,95

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

Usable for	Roller / Vertical / Pleated / Panel Track
Colour Range	12
Composition	100 % PES
Width	2300 mm
Cutting Process	hot
Processing Direction	warp & weft

Weight	140 g/m <sup>2</sup>
Thickness	0,35 mm
Moisture proofed	yes
PVC free	yes
Halogen free	yes
OekoTex	yes



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.