

SUN PROTECTION

FLAIR-REFLEX 2015

		Width mm	Light Properties			Solar Properties			Light	Gtot -	FC -
		2400	R	T	A	R	T	A	Fastness	value	value
9090	grey	✓	62%	12%	26%	60%	13%	27%	6-7	0,40	0,57
9210	silver	✓	63%	9%	28%	45%	15%	40%	6-7	0,47	0,67
4750	brown	✓	39%	13%	48%	29%	19%	52%	6-7	0,54	0,77
2178	stone	✓	46%	8%	46%	38%	13%	49%	6-7	0,50	0,71
2370	slime grey	✓	41%	10%	49%	29%	18%	53%	6-7	0,54	0,77
2383	mocca	✓	48%	8%	44%	46%	9%	45%	6-7	0,46	0,66
4061	reseda green	✓	61%	11%	28%	55%	16%	29%	6-7	0,42	0,60
4210	fern green	✓	50%	16%	34%	52%	15%	33%	6-7	0,43	0,61
4151	kiwi	✓	43%	19%	38%	33%	26%	41%	6-7	0,52	0,74

Usable for Pleated Blinds
Colour Range 9 (34)
Composition 100 % PES
Width 2400 mm
Cutting Process cold

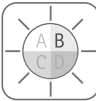
Pleating Format 20 mm
Weight 150 g/m²
Thickness 0,25 mm
Damp room usable yes
PVC free yes
OekoTex yes



Perlex



suitable for workstations



B semi-transparent



REACH-compliant



by Gerhard van Clewe GmbH & Co.KG



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 1,6 and g-value of 0,7 according to DIN EN ISO 13363-1. • All technical properties are subjected to production-related deviations. All fabrics are in line with the REACH regulation.

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FLAIR-REFLEX 2015

Number	Colour	Width mm 2400	Light Properties			Solar Properties			Light Fastness	Gtot - value	FC - value
			R	T	A	R	T	A			
1006	white	✓	67%	18%	15%	63%	21%	16%	6-7	0,39	0,56
327	grise	✓	62%	16%	22%	58%	19%	23%	6-7	0,41	0,59
9303	cement	✓	63%	14%	23%	62%	16%	22%	6-7	0,39	0,56
9244	flint grey	✓	49%	9%	42%	48%	11%	41%	6-7	0,45	0,64
9091	graphit	✓	43%	7%	50%	36%	12%	52%	6-7	0,51	0,73
9211	iron	✓	49%	13%	38%	42%	13%	45%	6-7	0,48	0,69
9113	caviar	✓	28%	6%	66%	20%	11%	69%	6-7	0,58	0,83
5224	illusion blue	✓	60%	19%	21%	59%	21%	20%	6-7	0,40	0,57
5148	light blue	✓	57%	15%	28%	50%	19%	31%	6-7	0,44	0,63
5149	aqua	✓	49%	8%	43%	37%	14%	49%	6-7	0,50	0,71
5194	azur	✓	41%	16%	43%	29%	23%	48%	6-7	0,54	0,77
5236	dark navy	✓	45%	13%	42%	43%	15%	42%	6-7	0,47	0,67

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

Usable for
Colour Range
Composition
Width
Cutting Process

Pleated Blinds
12 (34)
100 % PES
2400 mm
cold

Pleating Format
Weight
Thickness
Damp room usable
PVC free
OekoTex

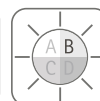
20 mm
150 g/m²
0,25 mm
yes
yes
yes



Perlex



suitable for
workstations



B semi-
transparent



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Number	Colour	Width mm 2400	Light Properties			Solar Properties			Light Fastness	Gtot - value	FC - value
			R	T	A	R	T	A			
1077	milk	✓	65%	17%	18%	53%	22%	25%	6-7	0,43	0,61
2410	cream pink	✓	62%	9%	29%	56%	19%	25%	6-7	0,42	0,60
2431	peach whip	✓	62%	17%	21%	60%	19%	21%	6-7	0,40	0,57
8187	orchid ice	✓	61%	17%	22%	60%	19%	21%	6-7	0,40	0,57
2372	ivory	✓	64%	16%	20%	55%	21%	24%	6-7	0,42	0,60
2433	moonbeam	✓	58%	18%	24%	51%	19%	30%	6-7	0,44	0,63
2380	vanilla	✓	65%	16%	19%	55%	22%	23%	6-7	0,42	0,60
2080	cream	✓	63%	15%	22%	57%	19%	24%	6-7	0,41	0,59
6051	pumpkin	✓	61%	8%	31%	54%	13%	33%	6-7	0,42	0,60
2087	sand	✓	66%	17%	17%	61%	20%	19%	6-7	0,39	0,56
2350	toffee	✓	52%	13%	35%	42%	19%	39%	6-7	0,48	0,69
2432	mushroom	✓	58%	16%	26%	55%	16%	29%	6-7	0,42	0,60
8072	red	✓	51%	11%	38%	42%	17%	41%	6-7	0,48	0,69

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Usable for
Colour Range
Composition
Width
Cutting Process

Pleated Blinds
13 (34)
100 % PES
2400 mm
cold

Pleating Format
Weight
Thickness
Damp room usable
PVC free
OekoTex

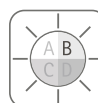
20 mm
150 g/m²
0,25 mm
yes
yes
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