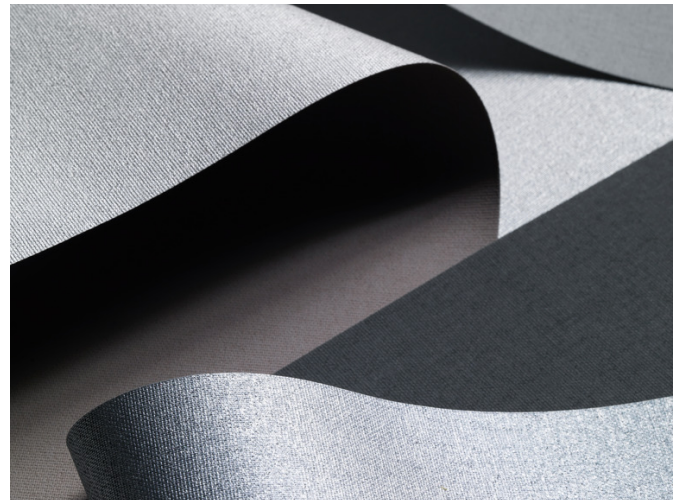



PALISADE PEARL

- Dimout fabric for louvres with iridescent backing
- Standard 100 by Oeko-Tex[®] certified, free from harmful substances

APPLICATIONS




FABRIC PROPERTIES

 Dimout

 Polyester acrylic-coated

 265 g/m²

 0.38 mm

 ← max. → 12.7 cm

 12.7 cm

FEATURES / TECHNICAL PROPERTIES

 5-6

 Flame retardant

 Oeko-Tex

WASHING INSTRUCTIONS



FLAME RETARDANT

B1 (DIN 4102-1)
Type B (BS 5867-2)



Palisade Pearl

OPTICAL AND SOLAR COEFFICIENTS (± 5%, DIN EN 410) ⌆

Colour	T_v	T_s	R_s	A_s	T_{UV}	F_C	g_{tot}
10	8.0	11.0	80.0	9.0	0.00	0.38	0.29
20	7.0	10.0	79.0	11.0	0.00	0.39	0.30
30	1.0	2.0	58.0	40.0	0.00	0.51	0.39
40	1.0	1.0	53.0	46.0	0.00	0.54	0.41
50	0.0	0.0	44.0	56.0	0.00	0.59	0.45

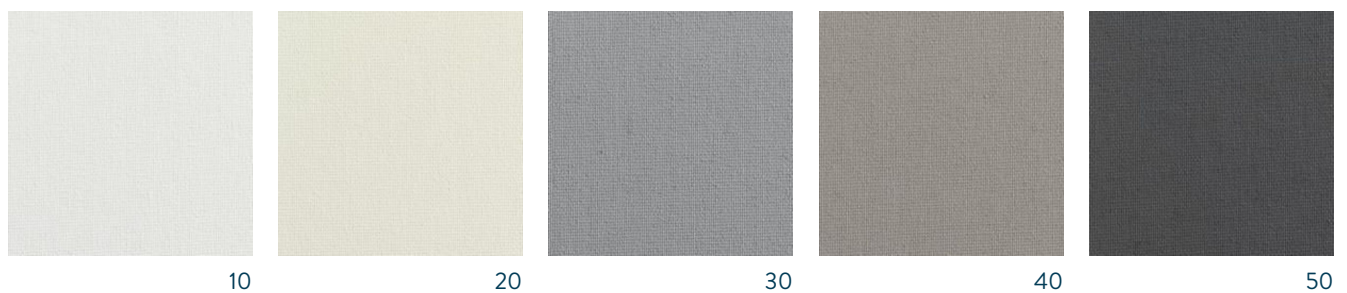
F_c + g_{tot}: Value calculated with glass: 0.72 / U_g = 1.6 W/m² K, DIN EN 13363-1

Palisade Pearl

CLASSIFICATION OF SOLAR SHADING DEVICES (DIN EN 14501:2021) ⌆

Colour	Glare control	Privacy at night	Sight contact with the outside	Daylight utilisation
10	2	3	0	1
20	2	3	0	1
30	4	4	0	0
40	4	4	0	0
50	4	4	0	0

0: No effect, 1: Low effect, 2: Medium effect, 3: High effect, 4: Very high effect



Colours shown are not binding