11/8/26

MULTICOLOUR DIMOUT

- Dimout fabric woven with a multicolour yarn for textured room darkening
- The lighter colour reverse side delivers higher heat reflectance
- Cradle to Cradle Certified™ Bronze
- Standard 100 by Oeko-Tex® certified, free from harmful substances
- Washable up to 72°
- Proven acoustic properties

APPLICATIONS

! Not suitable: SG 4905

FABRIC PROPERTIES

	Dimout
	Polyester
	400 g/m²
	0.80 mm
max.	315 cm
	320 cm
	320 cm

WASHING INSTRUCTIONS

SilentGliss

More information
silentgliss.com

FEATURES / TECHNICAL PROPERTIES

	6
	Alpha-w = 0.65 / 0.85
	Flame retardant
	Applicable in humid areas
	Fabric must be turned
	Fabric must be turned
	Oeko-Tex, Cradle to Cradle

FLAME RETARDANT

B-s1,d0 (EN 13501-1)
Class 1 (EN 13773)
Type B (BS 5867-2)

Multicolour Dimout

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

Colour	T_V	T_S	R_S	A_S	T_{UV}	F_C	g_{tot}
111	0.1	0.2	50.1	49.7	0.10	0.60	0.43
131	0.0	0.0	50.4	49.6	0.00	0.60	0.43
161	0.0	0.0	47.9	52.1	0.00	0.61	0.44
181	0.0	0.0	49.2	50.8	0.00	0.60	0.44
211	0.1	0.2	50.5	49.3	0.00	0.60	0.43
261	0.0	0.0	49.8	50.2	0.00	0.60	0.43
431	0.0	0.1	49.9	50.0	0.00	0.60	0.43
461	0.0	0.1	50.4	49.5	0.00	0.60	0.43

Fc + gtot: Value calculated with glass: 0.72 / Ug = 1.6 W/m² K, DIN EN 13363-1

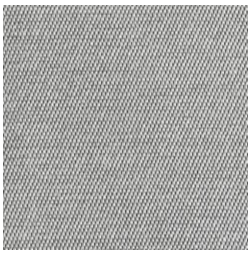
Multicolour Dimout

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

Colour	Glare control	Privacy at night	Sight contact with the outside	Daylight utilisation	Colour rendering index (CRI)
111	4	4	0	0	0
131	4	4	0	0	0
161	4	4	0	0	0
181	4	4	0	0	0
211	4	4	0	0	0
261	4	4	0	0	0
431	4	4	0	0	0
461	4	4	0	0	0

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

Multicolour Dimout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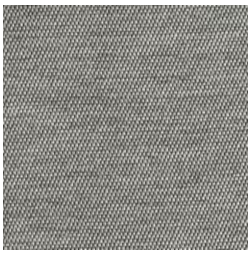
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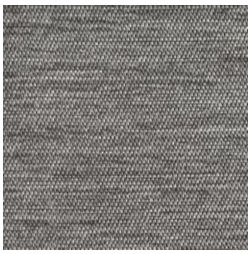
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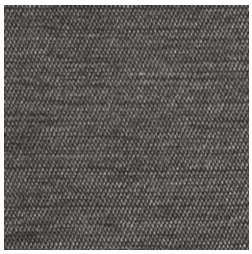
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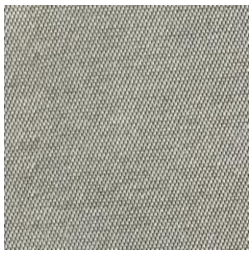
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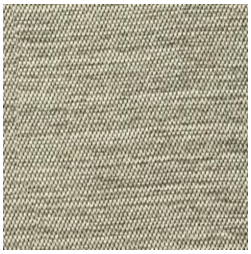
261


431

461

Colours shown are not binding