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

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Not suitable:
SG 4905

FABRIC PROPERTIES

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

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	

WASHING INSTRUCTIONS

30 -1% 60 -2% 72 -2.5% P -0.5%

30 -1%

FIRE PROTECTION

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

OEKO TEX® STANDARD 100 S08-0170 Hohenstein HTTI

cradle to cradle CERTIFIED BRONZE

More information
silentgliss.com

Multicolour Dimout

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

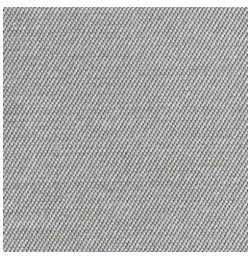
Colour	T_V	T_S	R_S	A_S	T_{UV}	F_C	g_{tot}
111	0.2	0.2	48.3	51.5	0.10	0.61	0.44
131	0.1	0.1	48.2	51.7	0.00	0.61	0.44
161	0.0	0.0	47.9	52.1	0.00	0.61	0.44
181	0.0	0.0	48.7	51.3	0.00	0.61	0.44
211	0.2	0.2	48.0	51.8	0.10	0.61	0.44
261	0.0	0.0	48.3	51.7	0.00	0.61	0.44
431	0.0	0.1	48.1	51.8	0.00	0.61	0.44
461	0.0	0.1	48.5	51.4	0.00	0.61	0.44

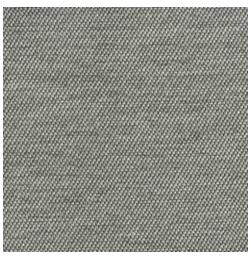
T_V Visible light transmission R_S Solar reflectance T_{UV} UV transmission g_{tot} Total g-value

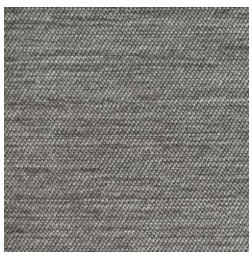
T_S Solar transmission A_S Solar absorption F_C Shading factor

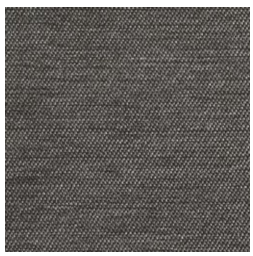
Fc + gtot: Value calculated with glass: 0.72 / Ug = 1.6 W/m² K, DIN EN 13363-1

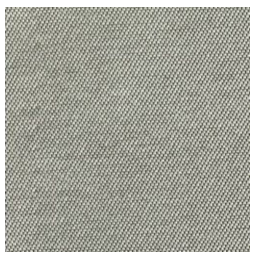
Multicolour Dimout


111

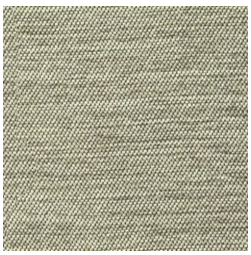

131


161


181


211


261


431


461

Colours shown are not binding

29/03/24