

SERGE 600 LUNAR BO

✓ Excellent choice for blackout ZIP screens

✓ Nice structure

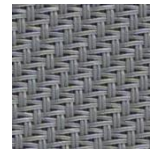
Openness factor: 1%
Composition: 33% glassfibre / 47% PVC / 20% PVC laminate
Weight: 678 g/m²
Thickness: 0,73 mm
Fire reaction: M2 / C1



002 002



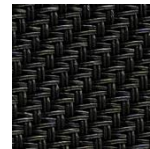
007 007



001 001



001 010



010 010

REACH
compliant

SUNCONTROL PROPERTIES

	THERMAL FACTORS					OPTICAL FACTORS							
	Fabric		Fabric+Glazing G tot internal			Fabric							
	Rs	Ts	Glazing C G tot	Glazing D G tot	Glazing E G tot	Tv	Tv dir	Tv diff	Tuv	Glare Control Class	Night Privacy Class	Visual Contact Class	Daylight Utilisation Class
001 001	17	0,0	0,03	0,03		0	0	0	0	4	4	0	0
001 010	11	0,0	0,03	0,03		0	0	0	0	4	4	0	0
002 002	69	0,0	0,01	0,01		0	0	0	0	4	4	0	0
007 007	36	0,0	0,02	0,02		0	0	0	0	4	4	0	0
010 010	6	0,0	0,03	0,03		0	0	0	0	4	4	0	0

0 Very little effect

1 Little effect

2 Moderate effect

3 Good effect

4 Very good effect

Ts

Solartransmission

Rs

Solarreflection

Glazing C

Double glazing (4/16/4) space filled with air G=0,59 according to EN 14501:2005

Glazing D

Double glazing (4/16/4) with low emissivity costing in position 2, space filled with argon G=0,32 according to EN 14501:2005

Glazing E

Lighttransmission

Tv

Normal/normal light transmittance (direct)

Tv dir

Normal/diffuse light transmittance

Tv diff

UV transmission

Tuv

Data measured according to EN 410:2011 and EN 14500:2008

Classification of thermal and visual characteristics according to EN 14501:2005

Gtot were determined in IDA-ESBO according to EN ISO 52022-3 (reference-case) EN 410 and ISO 15099

TECHNICAL PROPERTIES		
Openness factor	0%	NBN EN 410
Composition	33% glassfibre / 47+20% PVC	-
Weight	678 gr/m ²	EN 12127
Thickness	0,73 mm	ISO 2286-3
Fire classifications		
Europe		UNE EN 13501 EN 13773
France	M2	NF P92-503
Italy	Classe 1	UNI 9177
Germany		DIN 4102
UK		BS 5867
USA		NFPA 701
Wheelmark		IMO resolution MSC.307(88)-(2010 FTP Codeland IMO MSC /Circ.1102
Lightfastness	>7	EN ISO 105 B04
Breaking resistance	Warp: 224 daN / Weft: 176,6 daN	EN ISO 13934
Elongation to break	Warp: 6,4% Weft: 7,3%	EN ISO 13934
Tearing strength	Warp: 8,5 daN Weft: 9,0 daN	EN ISO 13937
SundaHus	C-	sundahus.se
Byggvarubedomningen	undviks	byggvarubedomningen.se

WIDTH: 210 cm

ROLL SIZE: 30 m

MANUFACTURING GUIDANCE:

Railroading possible

By heat, high frequency or ultrasonic welding

CARE INSTRUCTIONS:

Brush off, compressed air

Wash with lukewarm water, a mild hand soap can be added in the water

SUITABLE FOR MOIST ATMOSPHERE: Yes

