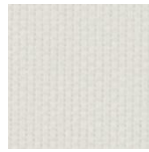


STARSCREEN 3-4%

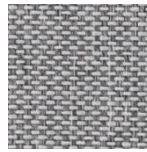
✓ PVC-free outdoor screen

✓ Suitable for all kind of installations

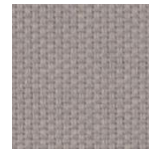
Openness factor: 3-4%
 Composition:
 100% solution dyed PET
 Weight: 220 g/m²
 Thickness: 0,52 mm
 Fire reaction: M1 / B1 / C1



8015/400



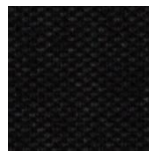
8197/415



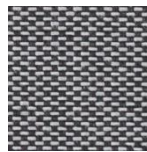
8079/400



8929/400



8024/400



8097/415



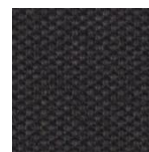
8293/493



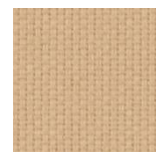
8592/492



8971/497



8097/400



8090/400



REACH compliant



SUNCONTROL PROPERTIES

	THERMAL FACTORS					OPTICAL FACTORS								
	Fabric		Fabric+Glazing G tot internal			Fabric				Glare Control Class	Night Privacy Class	Visual Contact Class	Daylight Utilisation Class	
	Rs	Ts	Glazing C G tot	Glazing D G tot	Glazing E G tot	Tv	Tv dir	Tv diff	Tuv					
8015/400	50	38	0,25	0,15		40	3,5	36,3	3,5	1	2	0	3	
8024/400	3	4	0,04	0,03		4	3,4	0,2	3,6	3	2	2	0	
8079/400	28	20	0,14	0,08		17	4,1	13,2	3,8	1	2	1	2	
8090/400	42	29	0,19	0,12		23	4,2	19,3	3,6	1	2	0	2	
8097/400	9	8	0,06	0,05		6	3,7	2,2	3,6	2	2	2	1	
8097/415	21	13	0,10	0,06		11	3,4	7,9	3,6	1	2	1	1	
8197/415	31	20	0,14	0,09		18	3,4	14,1	3,7	1	2	1	2	
8293/493	14	9	0,07	0,06		7	2,9	4,4	3,2	1	2	1	1	
8592/492	14	9	0,07	0,06		7	3,4	3,5	3,8	2	2	2	1	
8929/400	34	24	0,16	0,10		22	3,9	18,1	3,6	1	2	0	2	
8971/497	10	8	0,07	0,05		6	3,4	2,8	3,7	2	2	2	1	

0 Very little effect
 1 Little effect

2 Moderate effect

3 Good effect
 4 Very good effect

Ts
 Rs
 Glazing C
 Glazing D
 Glazing E
 Tv
 Tv dir
 Tv diff
 Tuv

Solartransmission

Solarreflection

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

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

Lighttransmission

Normal/normal light transmittance (direct)

Normal/diffuse light transmittance

UV transmission

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	3-4%	EN 14501
Composition	100% solution dyed FR Polyester	-
Weight	220 gr/m ²	EN 5114/82
Thickness	0,52 mm	-
Fire classifications		
Europe		UNE EN 13501 EN 13773
France	M1	NF P92-503
Italy	Classe 1	UNI 9177
Germany	B1	DIN 4102
UK		BS 5867
USA	Pass	NFPA 701
Wheelmark		IMO resolution MSC.307(88)-(2010 FTP Codeland IMO MSC /Circ.1102
Lightfastness	7-8/8	EN ISO 105 B04
Breaking resistance	Warp: 120 daN / Weft: 100 daN	EN ISO 13934
Elongation to break	Warp: 30% Weft: 35%	EN ISO 13934
Tearing strength	-	EN ISO 13937
SundaHus	A	sundahus.se
Byggvarubedomningen	accepteras	byggvarubedomningen.se

WIDTH: 325 cm

ROLL SIZE: 40 m

MANUFACTURING GUIDANCE:

Railroading possible

Ultrasonic

CARE INSTRUCTIONS:

Brush off

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

SUITABLE FOR MOIST ATMOSPHERE: Yes

ENVIRONMENT

Starscreen placed outside the window stops up to 97% of the solar heat to reach the window. A lot of energy, especially for cooling, are saved and makes our Starscreen an environmental friendly product.