

IMAGINE BO

✓ Especially suitable where thin and light fabrics are required

✓ 100% blackout (100 000 lux)

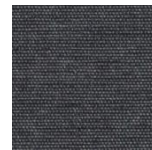
Openness factor: 0%
Composition: 100% PES
Weight: 346 g/m²
Thickness: 0,40 mm
Fire reaction: IMO / B1 / C1 /
Bs2d0 / NFPA 701 / Classe 1



15 white



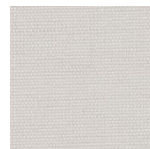
79 dove



97 iron



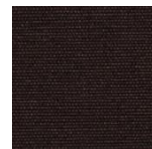
24 ebony



15/14 linen



102 beige



81 cask



0338



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
15	69	0	0,33	0,18		0	0	0	0	4	4	0	0
15/14	69	0	0,33	0,18		0	0	0	0	4	4	0	0
24	69	0	0,33	0,18		0	0	0	0	4	4	0	0
79	69	0	0,33	0,18		0	0	0	0	4	4	0	0
81	69	0	0,33	0,18		0	0	0	0	4	4	0	0
97	69	0	0,33	0,18		0	0	0	0	4	4	0	0
102	69	0	0,33	0,18		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 coating in position 2, space filled with argon G=0,32 according to EN 14501:2005

Glazing E

Tv

Lighttransmission

Tv dir

Normal/normal light transmittance (direct)

Tv diff

Normal/diffuse light transmittance

Tuv

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	0%	-
Composition	100% PES	-
Weight	346 gr/m ² ±12%	EN 12127
Thickness	0,40 mm ±10%	-
Fire classifications		
Europe	Bs2d0 C1	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	Pass	IMO resolution MSC.307(88)-(2010 FTP Code of Practice for the Construction of Cargotanks IMO MSC /Circ.1102
Acoustic Absorption	$\alpha_w = 0,2$ / NRC = 0,29	EN 10534 air chamber 150mm
Lightfastness	≥6/8 (15 snow 4-5/8)	EN ISO 105 B02
Breaking resistance	-	EN ISO 13934
Elongation to break	-	EN ISO 13934
Tearing strength	-	EN ISO 13937
SundaHus	B	sundahus.se
Bygghälsömdöningen	undviks	byggvarubedomningen.se

WIDTH: 290 cm

ROLL SIZE: 25 m

MANUFACTURING GUIDANCE:

Length to drop recommended.

Railroading possible but cupping may occur.

Cold cut, crush cut or ultrasonic

Blinds wider than 260cm – use a 60 mm iron tube and
20 mm bottom bar

CARE INSTRUCTIONS:

Vacuum clean for regular maintenance

Brush off, Wipe gently with a damp cloth

Do not wash, rub or steam

Do not dry clean

SUITABLE FOR MOIST ATMOSPHERE: Yes

Imagine BO is certified for:
Greenguard Gold Low VOC emission