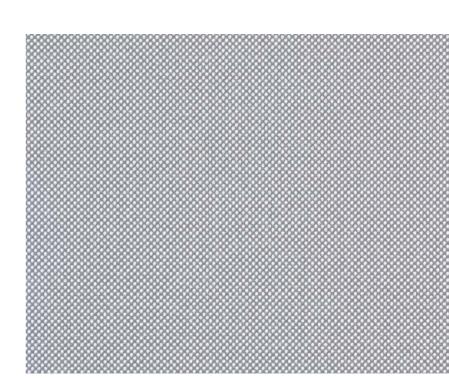


ComfortScreen

Affordable and sustainable 100% PVC free

- Great view outside
- Excellent value / performance ratio
- Heat and glare control
- Easy to process
- Available in a width up to 2.8 meter













Transparencies



103

Colours





ED04 Dark beige (034)



ED03 Grey (033)



•

G

← → ℃ ℃

EB01 Black (011)

Specifications 103 ComfortScreen

••• ••• •••	Openness factor	3%
	Thickness (mm)	0.44
	Weight (g/m²)	250
	Width (cm)	280 max.
C S S S S S S S S S S S S S S S S S S S	Composition	Polyester
	IR emissivity (metal side)	0.32
	Flame retardant standards	EN 13501-1 B-s1,d0, DIN 4102 B1 EN 13773 Class 1, AS/NZS 1530
Ø	Environmental standards	STANDARD 100 Class IV by OE GreenGuard (LEED), GreenGu Phthalate free, Anti-microbials

		White
R	Solar reflectance outside	62%
	Light transmission	7%
-	Visual contact according to EN 14501:2021	2
*	Glare control rating according to EN 14501:2021	2

Solar control double glass (Glazing G EN14501:2021) Glazing performance White Black Light Transmission LT value 70% 6% 3% Solar heat gain g-value / SHGC 33% 16% 16% Insulation 1.0 0.76 0.76 U-value (W/m²K)

		Solar control triple glass (Glazing I)		
		Glazing performance	White	Black
	Light Transmission LT value	64%	5%	3%
G	Solar heat gain g-value / SHGC	31%	17%	17%
← → ℃ ℃	Insulation U-value (W/m²K)	0.6	0.51	0.51

Optical properties are measured according to EN 14500, ISO 9050, ASTM C1371 & EN 410. For more information about technical data, energy savings and worldwide distribution, refer to www.verosol.com. Disclaimer: The technical data is based on average data and is subject to production tolerances. Subject to misprints, errors and technical modifications. All technical details per colour available upon request.

The colours shown may vary from the supplied fabric due to batch variation in the production process. Please visit www.verosol.com to order samples of your choice.

B1, NFPA 701, BS 5867 part 2 type B, 50.3 (0-0-0-2)

OEKO-TEX®, HPD2.1, RoHS2, REACH, Guard Gold, Formaldehyde free, Halogen free, als free, PVC free

Black						
	62%					
	4%					
	2					
	3					
	Insulating double glass (Glazing F EN14501:2021)					
	Glazing performance	White	Black			
	82%	6%	4%			
	65%	33%	33%			
	1.1	0.80	0.80			
	Insulating triple glass (Glazing H EN14501:2021)					
	Glazing performance	White	Black			
	74%	6%	3%			
	53%	31%	31%			
	0.7	0.59	0.59			