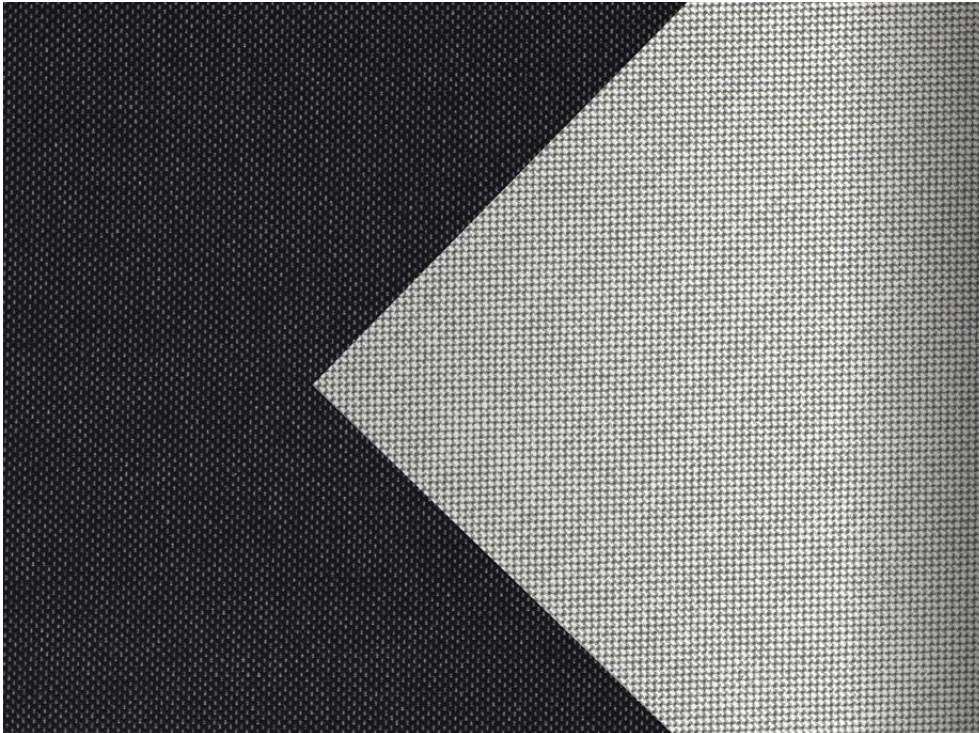


## 203 SilverScreen 3%

Semi transparent metallised screens

### Product information



Roller Blinds



Panel Tracks



Flame Retardant









### Improve your well-being and the global environment








#### The ultimate performing phthalate free screens

- High solar reflectance of 82% provides superb heat and light control
- Openness factor of 3% provides clear view-through
- Excellent solution to reduce cooling and heating requirements in buildings
- Energy savings and indoor application result in low total cost of ownership
- Flame retardant
- Formaldehyde & phthalate free
- Available in a width up to 2,8 meter




# 203 SilverScreen 3%




## Specification details fabrics

	Composition	PVC 75% / PET 25%
	Weight	450 g/m <sup>2</sup>
	Thickness	0.58 mm
	Openness factor	3%
	IR emissivity metal side	0.05
	Colourfastness	ISO105-B02; interior: 7-8 except white; exterior: 8
	Flame retardant	EN 13501-1 B-s2,d0, DIN4102 B1, BS 5867 part 2 type B, NFP 92503 M2, NFPA 701
	Environment	OEKO-TEX Standard 100 Class IV, HPD2.1, RoHS2, REACH, GreenGuard (LEED), GreenGuard Gold, Formaldehyde free, Phthalate free

Fabric colour code	FD01	FB01	
	Solar transmission	5%	4%
	Solar reflection outside	82%	80%
	Light transmission	5%	4%
	UV transmission	4%	4%
	Colour rendering index (Ra)	99	100
	Visual contact acc. to EN14501	2	2
	Glare rating acc. to EN14501	3	3

## Specification details fabrics and glazing

Solar Control glass (glazing D EN14501)	Performance of Glazing	FD01	FB01	
	Light Transmission (LT)	60%	4%	3%
	g-value / SHGC	32%	13%	13%
	U-value (W/m <sup>2</sup> K)	1.1	0.7	0.7

Insulating glass (glazing C EN14501)	Performance of Glazing	FD01	FB01	
	Light Transmission (LT)	79%	5%	4%
	g-value / SHGC	59%	24%	25%
	U-value (W/m <sup>2</sup> K)	1.2	0.7	0.7

Optical properties are measured according to EN 14500, ISO 9050, ASTM C1371 & EN 410. High performance glazing is Reference glazing D from EN 14501. For more information about technical data, energy savings and worldwide distribution, refer to [www.verosol.com](http://www.verosol.com). Disclaimer: The technical data is based on average data and is subject to production tolerances.

\* All technical details per colour available upon request

## Colour range



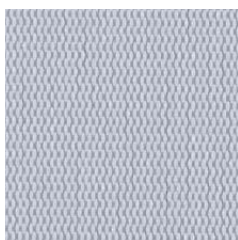
FD01 White



FD02 Beige



FB03 Brown



FD03 Light Grey



FB02 Dark Grey



FB01 Black



♥ Customer favourites



Please refer to our website [www.verosol.com](http://www.verosol.com) to request a sample