



Lars Gruber Architektur fotografie

Nr. 122039000002708/Verosol



202 SilverScreen 2%

Ultimate heat and light control

- Best-in-class solar reflectance of 85% across all colours
- High-performance reflection and insulation for improved indoor comfort
- Reduced energy demand for heating and cooling
- Low total cost of ownership

Verosol



Transparency



202 2% OF

Colours



Beige
ED02 (032)



Dark Beige
ED04 (034)



Bronze
EB03 (013)



White
ED01 (031)



Steel Grey
EC02 (022)



Black
EB01 (011)



Dark Grey
EB02 (012)



Light Grey
ED03 (033)

Specifications 202 SilverScreen 2%

	Openness factor	2%
	Thickness (mm)	0.46
	Weight (g/m ²)	400
	Width (cm)	280 max.
	Composition	64% PVC / 36% Glass
	IR emissivity (metal side)	0.03
	Flame retardant standards	NFP 92503 M1, EN 13501-1 C-s3,d0, BS 5867 part 2 type B, NFPA 701, AS/NZS 1530.3 (0-0-0-4)
	Environmental standards	EPD, HPD, RoHS, REACH, GreenGuard, GreenGuard Gold, Free of intentionally added PFAS, Formaldehyde free.

	White	Black	
	Solar reflectance outside	85%	85%
	Light transmission	3%	2%
	Visual contact according to EN 14501:2021	2	2
	Glare control rating according to EN 14501:2021	4	4

	Solar control double glass (Glazing G EN14501:2021)			Insulating double glass (Glazing F EN14501:2021)			
	Glazing performance	White	Black	Glazing performance	White	Black	
	Light Transmission Tv-value	70%	3%	2%	82%	3%	2%
	Solar heat gain g-value / SHGC	33%	8%	8%	65%	19%	19%
	Insulation U-value (W/m ² K)	1.0	0.61	0.61	1.1	0.66	0.66

	Solar control triple glass (Glazing I)			Insulating triple glass (Glazing H EN14501:2021)			
	Glazing performance	White	Black	Glazing performance	White	Black	
	Light Transmission Tv-value	64%	3%	2%	74%	3%	2%
	Solar heat gain g-value / SHGC	31%	10%	10%	53%	19%	19%
	Insulation U-value (W/m ² K)	0.6	0.43	0.43	0.7	0.49	0.49

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.