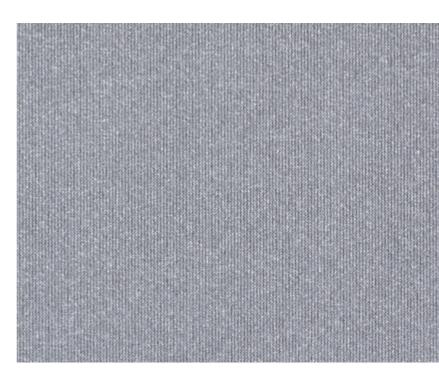


12203900000210 ŗ



202 SilverScreen 2%

Ultimate solar heat and light control

- World's best solar reflectance: up to 85%
- Excellent insulation properties
 Savings in heating and cooling
 Low total cost of ownership

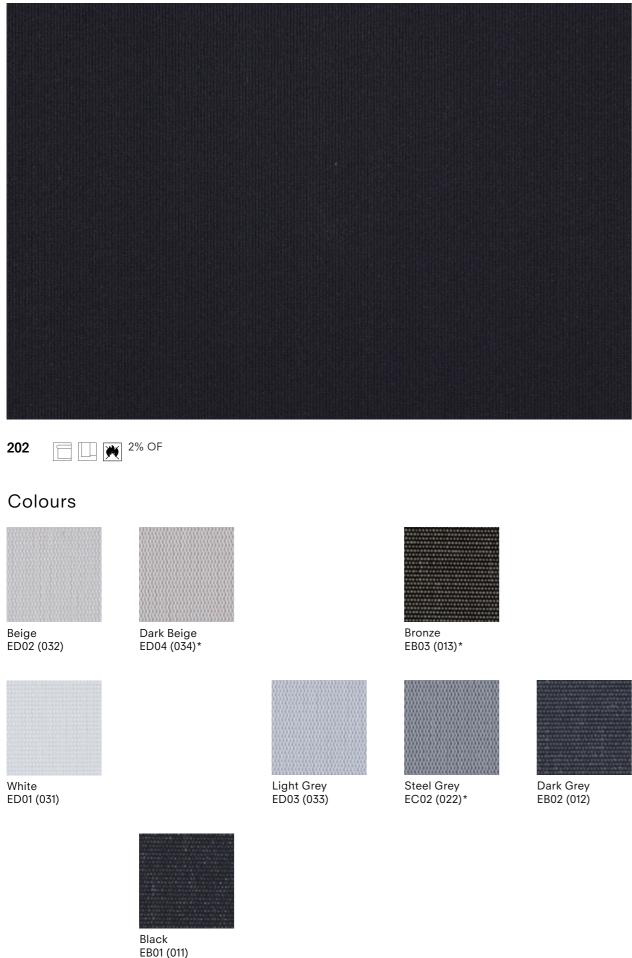








Transparencies



Specifications 202 SilverScreen 2%

* * * * * * * * *	Openness factor	2%
	Thickness (mm)	0.46
	Weight (g/m²)	400
	Width (cm)	280 max.
Le se	Composition	64% PVC / 36% Glass
	IR emissivity (metal side)	0.03
	Flame retardant standards	EN 13501-1 C-s3,d0, BS 5867 pa AS/NZS 1530.3 (0-0-0-4)
Ø	Environmental standards	GreenGuard (LEED), GreenGua Formaldehyde free

		White
R	Solar reflectance outside	85%
+	Light transmission	3%
\bullet	Visual contact according to EN 14501:2021	2
★	Glare control rating according to EN 14501:2021	4 ¹

•

G

← → ℃ ℃

•

) G

← → ℃ ℃

		White	9		Black	
Solar reflectance outside		85%			85%	
Light transmission		3%			2%	
Visual contact according to EN 1450	1:2021	2			2	
Glare control rating according to EN 14501:2021		41		41		
	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 LT value	70%	3%	2%	82%	3%	2%
Solar heat gain g-value / SHGC	33%	8%	8%	65%	20%	20%
Insulation U-value (W/m²K)	1.0	0.65	0.65	1.1	0.68	0.68
		Solar control triple glass (Glazing I)		Insulating triple glass (Glazing H EN14501:2021)		
	Glazing performance	White	Black	Glazing performance	White	Black
Light Transmission LT value	64%	3%	2%	74%	3%	2%
Solar heat gain g-value / SHGC	31%	10%	10%	53%	20%	20%
Insulation U-value (W/m²K)	0.6	0.45	0.45	0.7	0.51	0.51

			White	9		Black	
]	Solar reflectance outside		85%			85%	
]	Light transmission		3%			2%	
	Visual contact according to EN 14501:2021		2		2		
]	Glare control rating 41 according to EN 14501:2021		41				
	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 LT value	70%	3%	2%	82%	3%	2%
]	Solar heat gain g-value / SHGC	33%	8%	8%	65%	20%	20%
]	Insulation U-value (W/m²K)	1.0	0.65	0.65	1.1	0.68	0.68
		(ntrol triple gla (Glazing I)	SS	Insulating triple glass (Glazing H EN14501:2021)		
		Glazing performance	White	Black	Glazing performance	White	Black
	Light Transmission LT value	64%	3%	2%	74%	3%	2%
]	Solar heat gain g-value / SHGC	31%	10%	10%	53%	20%	20%
]	Insulation U-value (W/m²K)	0.6	0.45	0.45	0.7	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. *Cut off angle ≤65°, so upgrade with 1 class according to EN14501:2021.

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.

EB01 (011)

*CSR - Available on request

art 2 type B, NFP 92503 M1, NFPA 701,

uard Gold, REACH, RoHS2, HPD2.1,