

# EnviroScreen 802

## Technical specifications

Solar transmission	5%
Solar reflection aluminium	67%
Light transmission	5%
Light reflection aluminium	66%
UV transmission	4%
Openness factor	2%
Colour rendering index	98
LT-value	4%
g-value	16%
U-value (W/m <sup>2</sup> K)	0.8
Weight (g/m <sup>2</sup> )	200
Thickness (mm)	0.35
Width (cm)	190 cm / 75" 240 cm / 94"
Flame retardant	DIN 4102 B1 NFPA 701 AS 1530_2
Environmental standards	Formaldehyde free PVC free Öko-Tex Standard 100 ISO 14001 and ISO 9001 Greenguard (LEED) Ecospecifier GECA
Aluminium adhesion	ISO 2409 class. 0
Corrosion resistance metal layer	EN ISO 3231
Antistatic	Yes

Achievable rating according to the European performance rating of shading products, EN 14501

Glare control	3
View through	2
G-value	4

Optical properties conform to ISO 9050, EN 410 & EN 13363-2, in combination with high performance glazing.