

Service levels colour groups:

Back to Basic	1
Lights of Nature	2
Sweet Romance	3
Menpower	3
Mixed Cultures	3
Black & White	3
Fresh & Fruity	3

Technical specifications:

Solar Transmission	29%
Solar Reflection aluminium	44%
Light Transmission	29%
Light Reflection aluminium	43%
UV Transmission	27%
Openness Factor	23%
Colour rendering index	99
LT-value *	22%
g-value *	24%
U-value (W/m ² K) *	0,8
Weight (g/m ²)	70
Thickness (mm)	0,23
Width (cm)	220 (+/- 5 cm)
Yarn composition	Trevira CS

* Properties calculated in combination with Solar control glazing (EN 13363-2, ISO 15099). Measurements according to EN 410.

Flame retardant according to:

Aluminium adhesion
Corrosion resistance
Formaldehyde free
PVC free
Antistatic
Öko-Tex Standard 100

DIN 4102 B1
NF P 92-503 M1
NFPA 701
ISO 6941
BS 5867 Part 2 type B
ISO 2409 class. 0
EN ISO 3231
Yes
Yes
Yes
Yes

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

Glare control 1 (poor)
View through 3 (good)
g-value 2 (mild)

816



Intrinsic flame retardant



Pleated blind



Roller blind



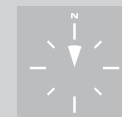
Panel track



Vertical blind



Curtain



*Very good view through. Fore glare control only sufficient for north facing façades. Very suitable in twin product.

* All advices are based on the usage of clear glass and approximately 50% of the façade consists of glass. There should be no mirroring objects in the vicinity.