

Openness | 3% PVC FREE





Tecno

Specifications





COMPOSITION

100% Polyester (Trevira CS)



WEAVE STYLE

Plain Weave



WIDTH

118" (300 cm)



FABRIC WEIGHT

250 g/m² (8.82 oz/sqyd)



FABRIC THICKNESS

0.49 mm (0.019") ± 5%



UV BLOCKAGE



GREEN STANDARDS

Oeko-Tex Standard 100 PVC - Free Trevira CS



FIRE CLASSIFICATION

NFPA 701, B1, M1, C1, B-s1,d0



CERTIFICATIONS









ACOUSTIC RATING

NRC 0.45

Tecno | 3% Openness

Colour	Rs	As	Ts	Tv	IR Reflection	SHGC
Platinum	39%	35%	26%	10%	53%	0.35
Snow	57%	0%	43%	43%	54%	0.43
Champagne	60%	1%	39%	41%	55%	0.39
Silver	53%	13%	34%	30%	54%	0.37
Blush	55%	11%	34%	32%	55%	0.37
Earth	42%	32%	26%	12%	51%	0.34
Night	28%	54%	39%	41%	54%	0.33

As (Solar Absorption) + Rs (Solar Reflection) + Ts (Solar Transmission) = 100% of solar energy. Tv = Visible Light Transmission.

Optical properties (Rs, As, Ts, Tv) are measured according to standards EN 410, 14500/14501.

Glass performance tests for Solar Heat Gain Coefficient (SHGC) were conducted in accordance with EN 410 and EN 14500 using glazing type E (reflective triple glazing type E: g=0.55, Ug=0.8

Wavelengths between 790 and 2500nm were used for calculating the medium of IR Reflection%.

All performance values are measured within tolerances of ±5%

Contact ELITE PRO for larger fabric swatches

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