AVILA







AVILA

Specifications





COMPOSITION

35.5% Polyester, 62.5% Acrylic Foamed Backing, PVC Free



WEAVE STYLE

Plain Weave



WIDTH

118" (300 cm)



FABRIC WEIGHT

452 g/m² (13.33 oz/sqyd)



FABRIC THICKNESS

 $0.57 \text{ mm } (0.020") \pm 5\%$



UV BLOCKAGE

100%



GREEN STANDARDS

GreenGuard Gold Fungal Resistance -ASTM E1428-9 & G21 PVC Free



FIRE CLASSIFICATION

NFPA 701-10 TM#1 CAN/ULC-S109 Small & Large Scale



CERTIFICATIONS







SHCC %



AVILA | Blackout

Room Side Colour	Street Side Colour	Rs	As	Ts	Tv	Improvement on Commercial Glazing
White	White	81%	19%	0%	0%	0.66
Chalk	White	66%	34%	0%	0%	0.55
Canvas	White	75%	25%	0%	0%	0.63
Khaki	White	39%	61%	0%	0%	0.37
Pewter	Pewter	18%	82%	0%	0%	0.26
Charcoal	Charcoal	38%	62%	0%	0%	0.24
Black	Black	4%	96%	0%	0%	0.16

As (Solar Absorption) + Rs (Solar Reflection) + Ts (Solar Transmission) = 100% of solar energy. Tv = Visible Light Transmission. Glass performance tests for Solar Heat Gain Coefficient (SHGC) were conducted using the Lawrence Berkeley National Laboratory Window 7.3 NFRC certified software. SHGC % improvement for commercial applications is based on a standard commercial glass makeup of Double Glazing 6 mm / ½" air / 6 mm with low E on surface #2. SHGC for residential applications is based on a default residential glass makeup of 3mm clear glass / 1/2" air / 3mm clear glass. Results for SHGC were obtained using the center of glass. All performance values are measured within tolerances of $\pm 5\%$

Contact ELITE PRO for larger fabric swatches.

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