

SYLVAN Translucent Fabric

Specifications

Product Type: Interior
 Composition: 100% Polyester
 Roll Width: 78"
 Thickness: 0.32 mm
 Mesh Weight: 5.6 oz/yd²
 Openness Factor: 14%
 UV Blockage: 81%

Color	TS	RS	AS	TV	RV	AV	SC	Total g value
Black	25	35	40	26	35	39	0.66	0.36
Cream	37	57	6	36	61	3	0.66	0.36
White	57	41	2	57	43	0	0.60	0.58

TS= Solar Transmittance
 RS= Solar Reflectance
 AS= Solar Absorption
 TV= Visual Transmittance
 RV= Visual Reflectance
 AV= Visual Absorption
 SC= Shading Coefficient

1/4CL= 1/4" Clear Glass
 1CL= 1" Insulating Clear Glass
 1/4HA= 1/4" Heat Absorbing Glass
 1HA= 1" Insulating Heat Absorbing Glass

The solar optical properties are used to calculate the shading coefficient. The shading coefficient represents the percentage of solar heat gain that is transmitted to the interior through the glass and shading system combined.