



## T Screen Deco 5%

### Specifications

<b>Product Category:</b>	Conventional	<b>Composition:</b>	36% Fiberglass / 64% Vinyl
<b>Openness Factor:</b>	5%	<b>Standard Packaging:</b>	Rolls of 30 ly (27 lm)
<b>UV Blockage:</b>	Approximately 95%	<b>Width:</b>	122" (310 cm)
<b>Fabric Style:</b>	Satin	<b>Weight:</b>	11.89 oz / yd <sup>2</sup> (403 g / m <sup>2</sup> ) ± 5%
<b>Item #:</b>	6605	<b>Thickness:</b>	.028" (0.70 mm) ± 5%

### Glass Performance

Glass Type	Appearance	VLT (Tv)	SHGC (G-Value)
Common Glass Types	Clear	70	0.38

**Common Glass Types:** Guardian SN68, Viracon 1-2 M, PPG Solarban 60

**Coating and Location:** Low E on Surface #2

**Construction:** 6 mm / 1/2" air / 6 mm

### Fabric Performance

### Fabric + Glass Performance

Color#	Color Name	Side	Ts	Rs	As	VLT (Tv)	SHGC (G-Value) Interior Fabric	% Improvement of SHGC with Fabric
D064	Cream	Dark	18	51	31	17	0.31	18%
		Light	18	62	20	16	0.29	24%
D065	Cappuccino	Dark	17	38	45	14	0.32	16%
		Light	16	57	27	14	0.30	21%
D066	Espresso	Dark	14	20	66	13	0.35	8%
		Light	13	49	38	12	0.31	18%
D067	Mocha	Dark	15	28	57	13	0.34	11%
		Light	14	52	34	12	0.30	21%
D088	Toffee	Dark	15	38	47	14	0.32	16%
		Light	15	56	29	13	0.30	21%

The performance tests were conducted in accordance with EN 14501:2005, ASTM E891, ASTM E903-96: Solar Heat Gain Coefficient SHGC (G-Value), Solar Transmittance (Ts), Solar Reflectance (Rs), Solar Absorptance (As), Visible Light Transmission VLT (Tv), Double Glazing 6 mm / 1/2" air / 6 mm with low E on surface #2. Glass performance tests were conducted using the Lawrence Berkeley National Laboratory Window 6.3 NFRC certified software.

### Fabrication Methods:

Cutting: cold, ultrasonic or crush  
Welding: radio frequency, high frequency, impulse, hot air, wedge

### Fire Classifications:

NFPA 701-10 TM#1, California U.S. Title 19

### Environmental Benefits:

RoHS - Lead Free

### Bacterial and Fungal Resistance:

ASTM E2180, ASTM G21

We recommend testing all cutting and welding methods prior to use to confirm they meet your individual fabrication specifications.

### Care & Handling

Remove dust with vacuum cleaner or compressed air. Do not scrub. Do not use solvents or any abrasive substance which might damage the coating of the fabric. Clean with a sponge or a soft brush dipped in soapy water using mild detergent. Rinse with clean water. Leave the blind down until completely dry. You can also very gently rub the fabric with a clean white pencil eraser to remove small stains.

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