

TRANSLUCENT

TITANIUM FABRIC

Applications

Roller Blinds
Panel Glide

Composition

100% Polyester Trevira CS

Weight

90gsm \pm 15gsm

Fabric Thickness

0.21mm

Roll Width

2.3m

Openness Factor

10% Average
(depending on colour)

Colour Fastness

6-7 Blue Scale

Stiffness

34mm \pm 5mm

5 Colours Available

Metallised Fabric

Low VOCs

MULTIVISION® Concept



Product: Titanium Translucent Fabric Colour: Silver Storm



HunterDouglasCommercial

WINDOW COVERINGS

Titanium Translucent Fabric

features and benefits

100% Polyester Trevira CS

Dobby Weave (2/2 Hopsack)

Gives fabric a great look & feel as well as a durable easy clean surface.

5 Colours

A range of neutrals and commercial colours.

Metallised Fabric

Provides excellent and consistent solar optical properties.

UV Resistant

All colours meet Australian Standards for colour fastness to resist fading.

Trevira CS

Inherent Fire Retardancy properties, for permanent fire retardancy.

Oeko-Tex "Confidence in Textiles"

Synonymous worldwide with responsible textile manufacture - from the raw materials to the finished product. The Oeko-Tex Standard 100 is a test and

certification system for textile raw materials, intermediate and end products at all processing stages that is consistent worldwide. Titanium Translucent Fabric has been tested for harmful substances according to Oeko-Tex Standard 100.






VOCs

Titanium Translucent Fabric has been tested and does not exceed the maximum VOC (Volatile Organic Compound) criteria specified by the Green Council of Australia (IEQ-11).

MULTIVISION® Concept

MULTIVISION® is a group of fabrics that are perceived to be the same colour tone, but have different opacities. A number of Titanium Translucent Fabric colours have been selected for the MULTIVISION® Concept. For more information refer to the Hunter Douglas Commercial MULTIVISION® Brochure.

Solar Optical Properties and COMFORT RATING Guide#

COLOUR	Ts	Rs	As	Tl	Rl	Al	Tuv	Sc	 Heat Protection	 Insulation	 Shade Factor	 Glare Reduction	 UV Protection
Charcoal	11	46	43	12	42	46	10	0.46	◆◆◆◆	◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆
Perse Blue	12	46	42	12	44	44	10	0.47	◆◆◆◆	◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆
Silver Storm	14	46	40	14	48	38	10	0.47	◆◆◆◆	◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆
Shimmer	16	43	41	16	44	40	11	0.49	◆◆◆◆	◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆
Butterscotch	16	44	40	15	47	38	11	0.48	◆◆◆◆	◆◆	◆◆◆◆	◆◆◆◆	◆◆◆◆

Solar Optical Properties Guide

- Ts - Heat Transmittance (%)
- Rs - Heat Reflectance (%)
- As - Heat Absorbance (%)
- Tl - Light Transmittance (%)
- Rl - Light Reflectance (%)
- Al - Light Absorbance (%)
- Tuv - Ultraviolet Transmittance (%)
- Sc - Shading Coefficient

COMFORT RATING Guide#

- ◆◆◆◆ Highest level of protection/performance
- ◆◆◆ High level of protection/performance
- ◆◆ Medium level of protection/performance
- ◆ Low level of protection/performance
- ◆ No protection

COMFORT RATING Guide has been devised by Hunter Douglas Limited with the assistance of Canesis Pty Ltd - an Independent Australian Fibre and Textile Research and Development Company.



Heat Protection



Insulation



Glare Reduction



UV Protection



Shade Factor

Fire Retardant

Complies with the General Requirements of the Building Code of Australia for Fire Hazard Properties of materials in buildings.

Ignitability Index [Range 0-20]	0	Heat Evolved Index [Range 0-10]	0
Spread of Flame Index [Range 0-10]	0	Smoke Developed Index [Range 0-10]	0-1

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WINDOW COVERINGS

To see how Hunter Douglas Commercial Window Coverings can transform your next project call **1300 733 078**.

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