# ECO LINEN

ELT 303

ELT LINEN
STYLES
ELT 303 3%















# **Sun Glow Window Covering Products of Canada Ltd.**



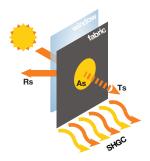
www.mysunglow.com | (416) 266-3501 | 1 (800) 668-1728 50 Hollinger Road, Toronto, Ontario M4B 3G5

	ELT-303 • 3%								
Composition	100% Trevira CS								
Openness Factor	Average 3-4%								
Standard Width *	94" 2.5m								
Standard Length	54.68yd 50m								
Weight	6.19oz / sqyd ± 5% 210g / sqm ± 5%								
Thickness	0.015in ± 5% 0.4mm ± 5%								
Flammability	CAN / ULC-S 109-03 (small scale and large scale), B1, M1								
Colourfastness	acc. to DIN EN ISO 105 B2: 6 - 7								
Colour	<b>1</b> salt	3 sesame	26 coriander	<b>22</b> nutmeg	24 cloves	8 paprika	25 thyme	94 sage	<b>7</b> pepper
Ts% (Solar Transmittance)	0.36	0.38	0.35	0.38	0.27	0.28	0.40	0.33	0.27
R% (Solar Reflectance)	0.58	0.49	0.43	0.46	0.30	0.32	0.46	0.41	0.36
A% (Solar Absorption)	0.06	0.13	0.22	0.16	0.43	0.40	0.14	0.26	0.37
Tv% (Visual Transmittance)	0.37	0.38	0.27	0.34	0.07	0.07	0.35	0.21	0.11
UV Transmittance	0.32	0.25	0.15	0.09	0.07	0.07	0.23	0.15	0.14

# Trevira Fabric

Permanently flame-resistant polyester fibres, such as Trevira CS are not treated with a surface flame-resistant chemical but rather the flame-resistant properties are permanently built into the molecular chain of the fabric. The entire raw material is inherently flame resistant, not just the surface. Therefore, the FR performance cannot wear or wash off. There is no danger of toxic fumes released in the event of a fire. The flame-resistant properties are permanent and last over the lifetime of the

Meets the flame resistance requirements of both Small-Flame and Large-Flame CAN/ULC-S109-03



Thermal Efficiency & Solar Heat Gain Coefficient (SHGC)
When sunlight hits a window some of the solar energy is transmitted through (Solar Transmittance Ts% some is reflected back (Solar Reflectance R%) and some is absorbed by the glass and sun screen (Solar Absorption A%). Some of the absorbed heat will flow into the building. SHGC represents the amount of solar energy that penetrates the glass and fabric. Values closer to 0 indicate more effective blockage of solar heat entering the building. entering the building.

**Visual Transmittance (Tv%)**The percentage of total visible solar energy passing through a sun control fabric. The higher the number, the more visible light will penetrate into the interior, the greater the

## Visibility

Darker colours have a lower Tv%value, and a higher A%value, providing better outward visibility.