



Horizon is a woven mesh designed for blinds, awnings and general solar protection. Engineered to withstand the harsh Australian elements, Horizon mesh provides a functional solution when used for either indoor or outdoor applications. Horizon blinds will create privacy from the outside without compromising the visual aspect.

Features & Benefits

- ✔ Reduces heat transmission
- ✔ Dimensional Stability
- ✔ Improves air-conditioning efficiencies
- ✔ Excellent lay flat characteristics
- ✔ Provides UVR protection
- ✔ Mildew resistant
- ✔ Reduces glare
- ✔ Excellent welding properties
- ✔ High tear and tensile strength
- ✔ Made in Australia
- ✔ Fire retardant
- ✔ Supported with a 5 Year Warranty

Product Details

Description	Horizon 90	Horizon 95
Dimensions		
Total Weight	530gsm	520gsm
Width	290cm	290cm
Roll Length	30m Nominal	30m Nominal
Physical Specifications		
Construction	1000D, 18x20 (1x1)	420D, 36x36 (2x2)
Tear Strength: AS 2001.2.3	Warp: 230N, Weft: 230N	Warp: 127N, Weft: 136N
Tensile Strength: AS 3706.3	Warp: 1350N, Weft: 1363N	Warp: 1402N, Weft: 1448N
Colour Fastness	7 - 8	7 - 8
Dimensional Stability: 60°C x 15min	< 0.5%	< 0.5%
Temperature Resistance	-30°C to +70°C	-30°C to +70°C
Technical Data		
Light Transmission (Openness)	10%	5%
UVR Block (Approx)	90%	90%
General Information		
Weldable	High Frequency & Wedge	
Fire Retardant: AS1530.3	Ignitability 12	Spread of Flame 0 Heat Evolved 2 Smoke Developed 8
Warranty	5 Years	

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