



## recommended products



## product specifications

	Glareshield®	Insulbreak® 65
<b>Reflectance</b>		
Anti-Glare Face	90%	92%
Reflective Face	97%	97%
<b>Emittance</b>		
Anti-Glare Face	E0.10	E0.08
Reflective Face	E0.03	E0.03
<b>Roll Diameter</b>	440mm	440mm
<b>Product Thickness</b>	7mm	6.5mm
<b>Roll Weight</b>	11kg	9.5kg
<b>Roll Size</b>	1350mm x 22.25m (30m <sup>2</sup> )	1350mm x 22.25m (30m <sup>2</sup> )
<b>Duty</b>	Extra Heavy	Extra Heavy
<b>Max Span</b> Without product support mesh	2.4m	2.4m

## product testing

<b>Thermal Performance</b>	AS/NZS 4859.1 (CodeMark certified*)
<b>Surface Corrosion Resistance</b>	AS/NZS 4859.1 Appendix I
<b>Thermal Resistance</b>	ASTMC518
<b>Emittance</b>	ASTM-E408
<b>Flammability</b>	AS 1530.2 (Index ≤ 5)
<b>Ignitability</b>	AS 1530.3
<b>Flame Spread</b>	AS 1530.3
<b>Heat Evolved</b>	AS 1530.3
<b>Smoke Developed</b>	AS 1530.3

<b>Cone Calorimeter</b>	AS/NZS 3837
<b>Vapour Transmission</b>	ASTM-E96
<b>Edge Tear</b>	AS/NZS 4200.1 6.1.3
<b>Duty</b>	AS/NZS 4200.1 6.1.4
<b>Dry Delamination</b>	AS/NZS 4201.1 Method 1
<b>Wet Delamination</b>	AS/NZS 4201.1 Method 2
<b>Shrinkage</b>	AS/NZS 4201.3 Method 3
<b>Water Barrier</b>	AS/NZS 4201.4
<b>Burst Force</b>	AS 3706.4
<b>Impact Resistance</b>	AS/NZS 4040.4 (Modified)*

\* Glareshield®