

recommended products



product specifications

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

product testing

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

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

* Glareshield®