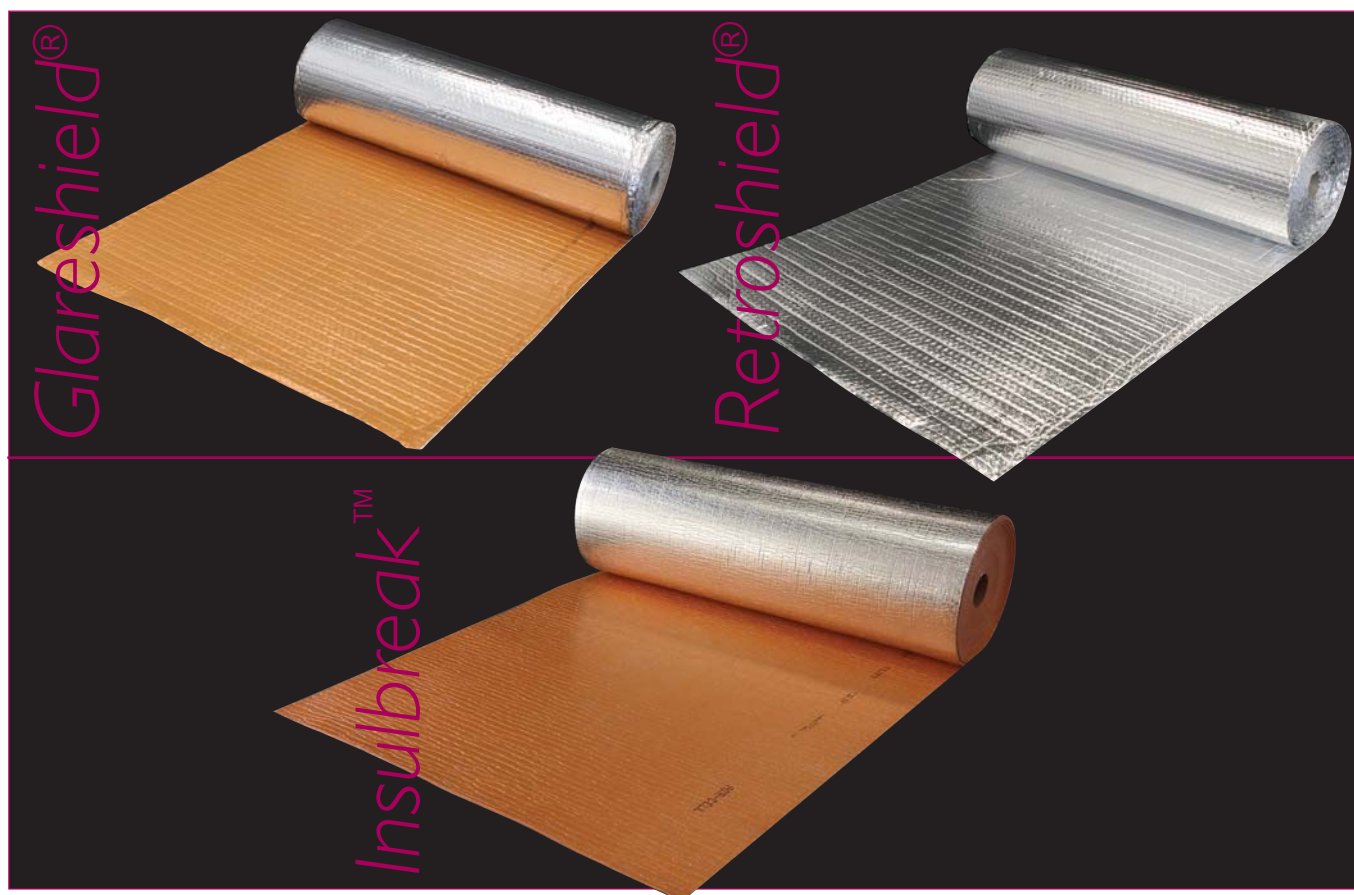


recommended products



product specifications

	Glareshield®	Retroshield®	Insulbreak® 80
Reflectance			
Anti-Glare Face	90%	N/A	92%
Reflective Face	97%	97%	97%
Emittance			
Anti-Glare Face	E0.10	N/A	E0.08
Reflective Face	E0.03	E0.03	E0.03
Roll Diameter	440mm	440mm	480mm
Product Thickness	7mm	7mm	8mm
Roll Weight	11kg	11kg	11.5kg
Roll Size	1350mm x 22.25m (30m ²)	1350mm x 22.25m (30m ²)	1350mm x 22.25m (30m ²)
Duty	Extra Heavy	Extra Heavy	Extra Heavy

product testing

* Glareshield® and Retroshield®

Thermal Performance	AS/NZS 4859.1 (CodeMark certified*)
Surface Corrosion Resistance	AS/NZS 4859.1 Appendix 1
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)*