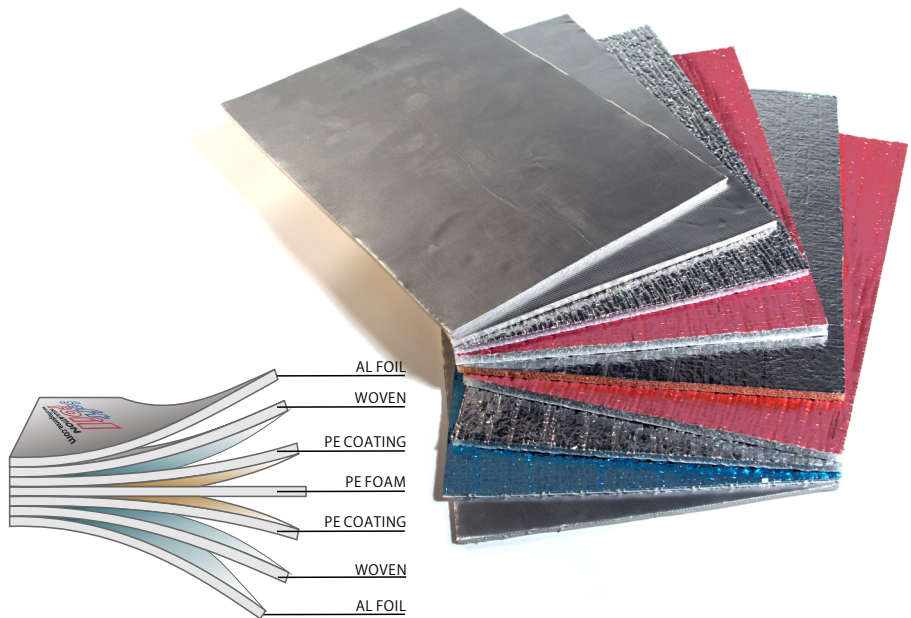




# SOFT CELL THERMAL BREAK



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### TECHNICAL DATA

Description	Parameter	Test method
Emissivity	reflective face = $0.03 \pm 0.01$ antiglare face = $0.05 \pm 0.01$	ASTM E - 408
Surface Corrosion	Pass	AS/NZS 4859.1 App - I
Corrosiveness	Pass	AS/NZS 4859.1 App - H
Flammability	Low (index $\leq 5$ )	ASTM 1530.2
Early Fire Hazard	Ignitability index - N/A Spread of Flame - $\leq 9$ Heat Evolved Ind. - N/A Smoke developd Ind. - $\leq 5$	ASTM 1530.3
Cone Calorimeter	BCA Classification 1	AS/NZS 3837
Duty Rating, Tensile strength	HEAVY	AS 1301.448
Duty Rating, Edge Tear strength	HEAVY	TAPPI T470
Burst Strength	Stated	AS 2001.2.19
Resistance to Dry Delamination	Pass	AS 4201.1
Resistance to Wet Delamination	Pass	AS 4201.2
Shrinkage	$\leq 5\%$	AS 4201.3
Water Barrier	High	AS 4201.4
Absorbency	Unclassified	AS 4201.6
Vapour Transmission	Medium	ASTM E-96