

**Physical Properties**

Property	Test Method	Unit	Results
Grammage	ASTM D 5261	gsm	120 ± 10
Tensile	ASTM D 828	N/25mm	100 - 200
MD			
CD			50 - 100
Elongation	ASTM D 828	%	1 - 10
MD			
CD			1 - 10
Initial Tear Resistance	ASTM D 1004	N	15 - 30
MD			
CD			15 - 30
Puncture Resistance	ASTM F 1306	N	20 - 30
Emittance of Surface	ASTM E 408	%	97 ± 2
Aluminium Foil			
Metalized Film			50 ± 5

**Product Description**

CAMEL C228am is a 6 layer radiant barrier; using 1 layer of highly reflective metalized film at one side and 1 layer of pure aluminum foil at the other side bonded to 1 internal layer of kraft paper and reinforced with polyester yarn.

**Suggested Application**

Residential Concrete / Clay Tiles Roofing, Industrial / Commercial Metal Roofing and Poultry Houses Metal Roofing.

**Material Composition**

