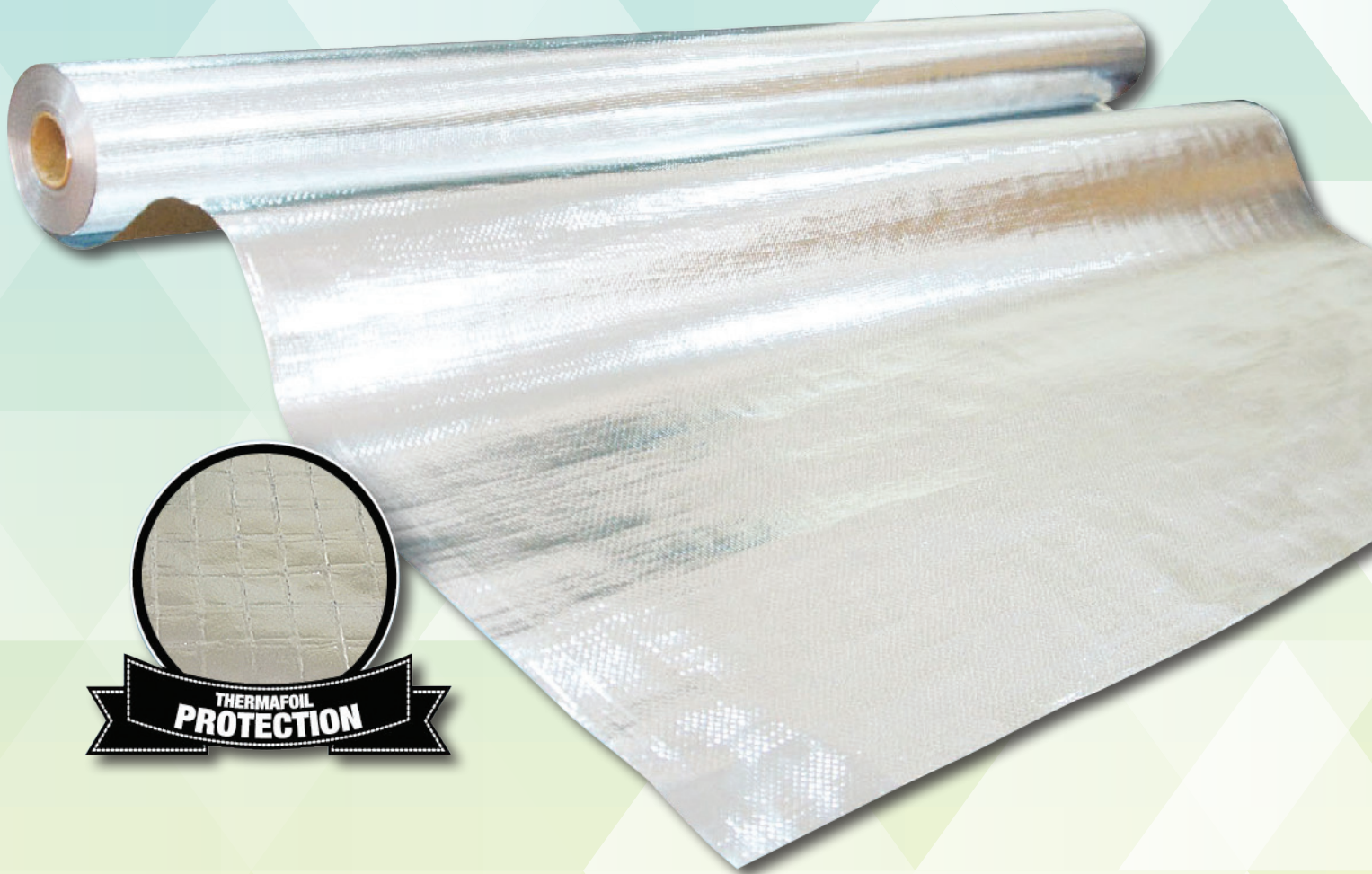


FIX-FAS™

Leno Woven Foil



For Cooler Living Environments



ECOMICAL THERMAL PROTECTION
- Reflectivity of Radiation heat up to 55%



STRONG & DURABLE
- High level of tear resistance
- Minimise wastage during installation
- No additional supporting material for installation



SAFETY
- Fibre-free, no health & safety risks
- Hazard free, non-asthmatic, anti bacteria & anti fungal



ECO FRIENDLY & EASY INSTALLATION
- Lightweight & strong to make installation works much efficient



ENERGY & COST SAVING
- Create a cooler interior to reduce the use of air-conditioners

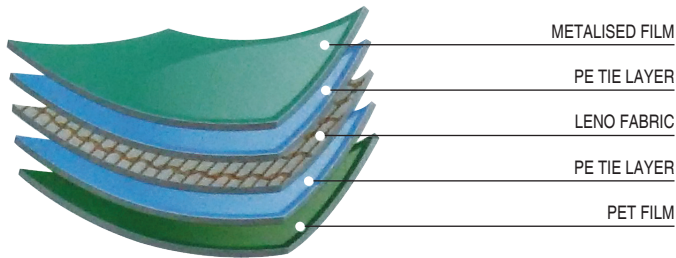


MADE IN MALAYSIA
- Locally produced with latest lamination technology

L 201M (MPET / PET)

CHARACTERISTIC	TEST METHOD	UNIT (S)	SPECIFICATION
Emissivity	ASTM C 1371	Index	≤ 0.50
Grammage	BS EN 965	g/m ²	90 ± 10
Tensile Strength	MD CD In-house	N/50mm	≥ 350 ≥ 330
Elongation	MD CD In-house	%	≥ 13 ≥ 22
Tongue Tear Resistance	MD CD ASTM D 2261	N	≥ 60 ≥ 60
Resistance to Tearing (Nail Shank)	MD CD BS EN 12310-1	N	≥ 160 ≥ 150
Tear Propagation	MD CD DIN 53363	N/mm	≥ 55 ≥ 60
Water Vapour Transmission Rate	ASTM F 1249	g/m ² /day	≤ 2.00

5 layers laminate made up reflective material bonded to reinforce high density polyethylene leno fabric with special material.



METALISED FILM

PE TIE LAYER

LENO FABRIC

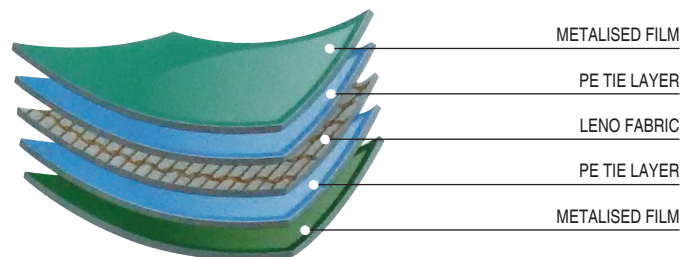
PE TIE LAYER

PET FILM

L 202M (MPET / MPET)

5 layers laminate made up of double sided reflective material bonded to reinforce high density polyethylene leno fabric with special material.

CHARACTERISTIC	TEST METHOD	UNIT (S)	SPECIFICATION
Emissivity	ASTM C 1371	Index	≤ 0.50
Grammage	BS EN 965	g/m ²	90 ± 10
Tensile Strength	MD CD In-house	N/50mm	≥ 400 ≥ 350
Elongation	MD CD In-house	%	≥ 16 ≥ 20
Tongue Tear Resistance	MD CD ASTM D 2261	N	≥ 50 ≥ 65
Resistance to Tearing (Nail Shank)	MD CD BS EN 12310-1	N	≥ 200 ≥ 200
Tear Propagation	MD CD DIN 53363	N/mm	≥ 55 ≥ 65
Water Vapour Transmission Rate	ASTM F 1249	g/m ² /day	≤ 1.00



METALISED FILM

PE TIE LAYER

LENO FABRIC

PE TIE LAYER

METALISED FILM