



PAL 3000 APP-based (Plastomeric) Aluminum Laminated Membrane

Product Description

- Plastomeric waterproofing cover with APP (Atactic polypropylene) additive
- Spun-bond polyester felt carrier 150 gr / m²
- One side is laminated with polyethylene film and the other side is laminated with aluminum.

Areas of Use

- It is used as second layer in chimney insulations,
- Second layer in dome and vaulted roofs,
- Second floor in secret creek insulations.

Application Form

It is applied full, dotted or free with 10 cm at the joints and 15 cm at the end of the roll with the torch flame.

Thickness

3 mm

Roll Length

10 mt.

Storage & Protection

- The rolls are stocked vertically in a closed environment.
- They should not be exposed to ultraviolet rays and sudden changes in temperature.
- If the rolls need to be stored in the open area for a long time, they must be covered to protect them from the sun's rays.
- After application, piercing and cutting should not be done.
- Rolls are not placed on top of each other if they are to be stacked without pallets.
- In palletized stacking, it can be placed on top of each other with two rows of chipboard at the bottom.
- The terraces that are visited should be protected by floor covering.

Technical

Specifications	Test Name	Standart	Unit	Measurement Results
	Tensile Strength (width - Length)	TS EN 12311-1	N/5 cm	400-600
	Breaking Elongation (Width -Length)	TS EN 12344-1	%	30-30
	Waterproof	TS prEN 1928		Waterproof
	Flow Resistance	TS 11758-1	°C	110
	Dimensional Stability	TS EN 1107-1	%	0.5
	Cold Shrinkage	TS EN 1109	°C	-5
	Tear Strength	TS EN 12310-1	N/5 cm	100
Dimensions	Thickness	TS EN 1849-1	mm	3
	Roll Length	TS EN 11758-1	m	10
	Roll Width	TS 11758-1	m	1
	Roll Weight		Kg. (min.)	33
	Bottom-Top Surface			PE/Alum. Foil