

ALUMINUM WATERPROOFING MEMBRANE

Multipurpose

Description: **RESISTO ALUMINUM WATERPROOFING MEMBRANE** is a multipurpose self-adhesive membrane composed of SBS modified bitumen, protected by an aluminum surface film. It is perfect for flashing and repairs, as well as other small maintenance jobs around the home, cottage or farm.

Uses:

METAL SIDINGS AND ROOFS: Houses, farm buildings, factories, ventilation equipment, reservoirs, trailers.

METAL SURFACES: Gutters, boats, camping trailers, motor homes, sheds.

OTHERS: Chimney base, skylights, ridges, doors and windows, panel joints.

Application conditions:

- Minimum application temperature: 10 °C (50 °F).
- Apply to dry, clean and previously primed surfaces of wood, metal, aluminum, concrete, stone, brick, asphalt shingles, etc.
- Can be left exposed or painted (use an acrylic paint).

Packaging:

- Rolls of 5 in x 33 ft (12.5 cm x 10 m) covering approximately 13.5 ft² (1.25 m²)
- Rolls of 8 in x 33 ft (20 cm x 10 m) covering approximately 21.5 ft² (2 m²)
- Rolls of 20 in x 33 ft (50 cm x 10 m) covering approximately 53.8 ft² (5 m²)
- Rolls of 39 in x 33 ft (1 m x 10 m) covering approximately 107.6 ft² (10 m²)

Properties:

Properties	Standards	ALUMINUM WATERPROOFING MEMBRANE	
Thickness	-	1.0 mm	40 mil
Top face	-	Aluminum film	
Underface	-	Silicone release film	
Roll weight	-	9 kg	20 lb
Tensile Strength – MD/XD	ASTM D5147	4.7 / 4.7 kN/m	26.6 / 26.6 lbf/in
Ultimate Elongation – MD/XD	ASTM D5147	210 / 210 %	
Cold bending	ASTM D1970	-20 °C	-4 °F
Peel resistance	ASTM D903	2400 N/m	13.7 lb/in
Tear Resistance – MD/XD	ASTM D5601	20 / 35 N	4.5 / 7.9 lbf

(All values are nominal)

Storage

- Can be stored at temperatures below 0 °C (32 °F) but must be conditioned 24 hours at 10 °C (50 °F) or greater before its use.



NOTE: **RESISTO** may modify the composition and/or utilisation of its products without prior notice. Consequently orders will be filled according to the latest specification.