

NOVA 4 MM SMOOTH

DESCRIPTION

The **NOVA 4 MM SMOOTH** membranes are made up of distilled bitumen, selected for industrial use, with elastomeric and plastomeric polymers and copolymers. The unique formulation has been especially developed to provide an elastic sheet. The performance is therefore increased along with the durability and the resistance to high and low temperatures.

NOVA 4 MM SMOOTH is reinforced with a "spunbond" polyester fabric mat, which is very strong and elastic, with optimal dimensional stability in hot conditions, reduces the problems of the banana effect and the retraction of head lap joints as it is also very stable.

The **NOVA 4 MM SMOOTH** membrane's top surface is covered with sand. The underside of the membranes is covered with a clear plastic film that melts when torched and which is embossed both to obtain the pre-tension and therefore the optimal retraction of the film and also to offer to the torch a greater surface area for faster and more reliable installation.

APPLICATION NOVA SMOOTH

The **NOVA 4 MM SMOOTH** membranes can only be torch applied. All side laps are 10 cm. All end laps must be at least 15 cm. Material can be used as an underlay in a two ply system or as a cap sheet. If left exposed, as a cap sheet, always paint it with a reflective coating.

Characteristics	Test Method	Nominal values
Roll Length	ASTM D5147	32'10" (10.00 m)
Roll Width	ASTM D5147	39" ^{3/8} (1.00 m)
Tensile Strength MD/CMD	ASTM D5147	90/75 lbf/inch
Dimensional Stability	ASTM D1209/D5147	≤0.5%
Cold Flexibility (new)	ASTM D5147	14°F
Compound Stability @ 230°F	ASTM D5147	Pass

This Product does not contain asbestos or tar constituents.

Packaging: All pallets are protected with a printed shrink bag and contain 24 rolls

Material is manufactured in Italy