NORDSTABIL SUPER MINERALE

Plasto-elastomeric polymer bitumen membrane (APP)



## DESCRIPTION

Prefabricated waterproofing membrane composed of distilled bitumen and elasto-plastomeric polymers (APP type) with composite non-woven polyester fabric reinforcement that gives the membrane a very good dimensional stability (0.3%).

Nord Bitumi

CE

The self-protected version with slate chippings on the upper surface reduces the absorption of heat on the surface thus improving the durability of the membrane.

The self-protected versions are provided with a lateral overlap.

All self-protected products with slate chippings undergo colour changes over time due to exposure to atmospheric agents. These colour variations gradually tend to become uniform.

It is impossible to guarantee the colour uniformity of mineral products since the only slate manufacturer available does not issue any guarantee in this respect.

## ADVANTAGES

- ✓ High dimensional stability
- ✓ Good mechanical performance

Reinforcement: Non-woven composite polyester fabric					
Compound: Plasto-elastomeric polymer bitumen APP					
Jpper finish: Slate					
.ower finish: PE Film					
Intended use: Upper layer					
Application method: Blowtorch					

## TECHNICAL SPECIFICATIONS

CHARACTERISTICS	TESTING METHOD	M.U.	TOLERANCE	VALUE
Mass per unit area	EN 1849-1	Kg/m²	MDV ± 10%	4.5
Maximum tensile strength (L/T)	EN 12311-1	N/50 mm	MDV - 20%	600/500
Flexibility at low temperature	EN 1109	°C	MLV	- 15
Creep	EN 1296/1110	°C	MDV - 10°C	+120
Load resistance	EN 12730	Kg	MLV	15

## PACKAGING

PRODUCT	ROLL SIZE	WEIGHT GR/M <sup>2</sup>	THICKNESS MM	SQUARE METRES PER PALLET	EN STANDARDS
Nordstabil Super Minerale	10 m x 1 m	4000	-	300	13707
Nordstabil Super Minerale	10 m x 1 m	4500	-	270	13707
Nordstabil Super Minerale	10 m x 1 m	5000	-	250	13707

Please refer to the technical data sheet for more information, constant research in the field may result in changes to data content without the producer being obliged to inform all interested parties