

INTERTEC MINERALE

 $C \in$

Plastomer polymer bitumen membrane (APP)



DESCRIPTION

Prefabricated waterproofing membrane composed of distilled bitumen and plastomeric polymers (APP) with non-woven spunbonded polyester fabric reinforcement that gives the membrane high mechanical properties and good dimensional stability.

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.

Reinforcement: Non-woven reinforced polyester fabric

Compound: Plastomer-polymer bitumen

Upper finish: Slate
Lower 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 \pm 10%	4.5
Maximum tensile strength (L/T)	EN 12311-1	N/50 mm	MDV - 20%	400/300
Flexibility at low temperature	EN 1109	°C	MLV	0
Creep	EN 1296/1110	°C	MDV - 10°C	110
Load resistance	EN 12730	Kg	MLV	10

PACKAGING

PRODUCT	ROLL SIZE	WEIGHT GR/M²	THICKNESS MM	SQUARE METRES PER PALLET	EN STANDARDS
Intertec Minerale	10 m x 1 m	3500	-	330	13707
Intertec Minerale	10 m x 1 m	4000	-	300	13707
Intertec Minerale	10 m x 1 m	4500	-	270	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