

ITER FORTE 17 A

Plasto-elastomeric polymer bitumen membrane (APP)



DESCRIPTION

Prefabricated waterproofing membrane composed of distilled bitumen and elastomeric-plastomeric polymers (APP) non-woven spunbonded polyester fabric reinforcement that gives the membrane high mechanical properties and good dimensional stability (0.3%).

For elasto-plastomeric membranes without mineral self-protection consisting of slate, intended to be used as a top layer, always provide for periodic surface protection with protective reflective paint.

The high technical specifications of the material (ITC Agreement compliant) allow using the product in a single layer.

ADVANTAGES

- ✓ High puncture strength
- ✓ Resistance to demanding working situations
- ✓ Excellent mechanical performance
- ✓ High flexibility at low temperatures and creep even after aging
- ✓ The PP finish allows for immediate anti UV coating
- ✓ Monolayer use

Reinforcement: Non-woven spunbonded polyester

Compound: Plasto-elastomeric polymer bitumen APP - PAO

Upper finish: nonwoven PP

Lower finish: PE Film

Intended use: Upper layer / Underlayer/ Heavy duty protection underlayer / Foundations / Monolayer

Application method: Blowtorch/ Mechanical Hardware / Adhesives / Hot air

TECHNICAL SPECIFICATIONS

CHARACTERISTICS	TESTING METHOD	M.U.	TOLERANCE	VALUE
Thickness	EN 1849-1	mm	MDV - 0.2 mm	4
Maximum tensile strength (L/T)	EN 12311-1	N/50 mm	MDV - 20%	850/650
Flexibility at low temperature	EN 1109	°C	MLV	-20
Creep	EN 1296/1110	°C	MDV - 10°C	140
Load resistance	EN 12730	Kg	MLV	20

PACKAGING

PRODUCT	ROLL SIZE	WEIGHT Kg/m ²	THICKNESS MM	SQUARE METRES PER PALLET	EN STANDARDS
Iter Forte 17 A	10 m x 1 m	-	4	250	13707-13969

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