

GRADABAND 120

NET CARRIER WATERPROOFING TAPE

PRODUCT INFORMATION:

The carrier of the chamfer TAPE high elasticity GRADABAND 120 Tape is fine-textured polyester mesh, and the middle part is made of elastomeric resin in the desired colors (RAL, PANTONE).

USAGE AREAS:

- In chamfers at floor and wall joints,
- In the insulation of wet areas,
- In the repair of static cracks,
- It is used in the insulation of the joints of precast or reinforced concrete roof streams.

ADVANTAGES:

- Easy to apply,
- It is thin and does not create extra thickness on the applied surface.
- Thanks to its felt-covered surfaces and its elastic structure, it provides adhesion and workmanship advantage.
- It is resistant to temperature changes.

METHOD OF APPLICATION:

Preparation of the application surface:

Application surfaces must be dry.

The surfaces must be clean, sound, free of carrier and free particles.

Layers that will reduce adherence such as oil, grease, dirt, paint, cement grout, rust, mold oil, salt bleed should be thoroughly cleaned before application. The surface should be roughened by mechanical methods in required areas.

APPLICATION:

chamfer tape is mounted on the chamfer or crack to be applied with a cement-based adhesive and after the adhesive dries, applying waterproofing is applied.

Cracks wider than 3 mm should be filled with suitable mastic before application.

PACKAGING AND STORAGE:

PACKAGE: In White Cardboardbox (4 Box / Each box 50M) 200 M



INTERNAL CORNER – EXTERNAL CORNER

TEST	STANDARD	UNIT	VALUE
Tensile Strength (Transverse)	EN-ISO 527-3	MPa	30
Tensile Strength (Longitudinal)	EN-ISO 527-3	MPa	76
Elongation at Maximum Load (Transverse)	EN-ISO 527-3	%	139
Elongation at Maximum Load (Longitudinal)	EN-ISO 527-3	%	22
Hardness	ISO 868	Shore A	70
Colour	RAL, PANTONE		
Water Pressure Resistance	EN 1928	Bar	1,5
Cold Folding	SIA 280/3	-	No Cracking at -30°C
Service Temperature	SIA V280/3+4	-	- 30 /+90°C
Thickness		mm	0,50
Width		mm	120/70
Weight		gr/mt	45

PRODUCT CODE: GRADABAND 120 : 120 x 70 MM

SHELF LIFE: 24 months unopened under suitable storage conditions (in a dry and cool environment, in its original packaging).