

# ELASTOROSIN PK PAH



## DESCRIPTION



The carrier of MAROFLINE ELASTOROSIN PK PAH high-elasticity chamfer tape is "felt", and the middle part is produced from elastomeric resin in desired colours (RAL, PANTONE).

Thanks to the felt carriers, it adapts very well to liquid waterproofing products applied by spreading and creates a seamless insulation layer.

brush to ensure full contact with the waterproofing layer at every point.

- There should be no pots formed on the tape surface. After the waterproofing product dries, a second layer should be applied on it and that the felt part should remain impermeable between the two layers.
- The middle part of the tape should not get stuck to the insulation layer but remain idle, so that the tape will be able to bridge the movements of the structure.
- Cracks wider than 3 mm should be filled with suitable mastic before application.

## FIELDS OF USAGE



- Thanks to its high alkali resistance, it is compatible with cement-based products applied in exterior surfaces such as terraces and balconies.
- In the insulation of balconies and terraces.
- In the insulation of wet areas.

## SHELF LIFE AND STORAGE



- Store in a dry and cool environment (at temperatures above +5 °C), unopened in its original package.

## ADVANTAGES



- It provides reinforcement when used together with spreading-based waterproofing materials.
- It is easily cut and adhered by welding, and easily applied in all kinds of waterproofing details.
- It is placed in the planned spot before the concrete is poured, and it stays inside and provides waterproofing after the concrete hardens.
- It does not tear, and resists impacts and bending.
- It is resistant to many chemicals.
- It is economical.

## PACKAGING



- In White Carton Box (10 Rolls, Each Roll 50 mt) 500 mt

## CAUTION



- Floor and ambient temperature and humidity should be taken into account in applications made in open and closed spaces.

## PREPARING THE SURFACE FOR APPLICATION



- The application area must be completely dry.
- The surfaces must be clean, solid, and free of carrier and free particles.
- Layers that will reduce adherence such as oil, grease, dirt, paint, cement grout, rust, mold oil and salt bleed should be thoroughly cleaned before application. The surface should be roughened by mechanical methods in required areas.

## APPLICATION



- A suitable waterproofing product is spread on both sides of the joint or crack (with the middle part remaining approximately 5 cm empty) and MAROFLINE ELASTOROSIN PK PAH chamfer tape is applied on it before it dries.
- The felt parts should be pressed with a roller or

## TECHNICAL SPECIFICATIONS



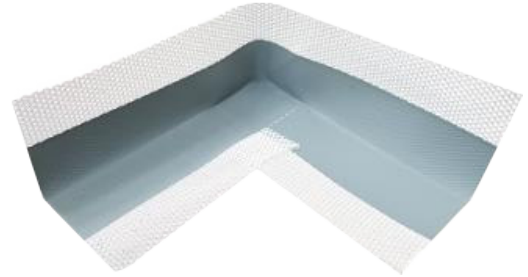
TEST	STANDART	UNIT	VALUE
Tensile Strength (Transverse)	EN-ISO 527-3	MPa	30
Tensile Strength (Longitudinal)	EN-ISO 527-3	MPa	76
Elongation at Maximum Load (Transverse)	EN-ISO 527-3	%	139
Elongation at Maximum Load (Longitudinal)	EN-ISO 527-3	%	22
Hardness	ISO 868	Shore A	70
Colour	RAL, PANTONE		
Water Pressure Strength	EN 1928	Bar	1,5
in the Cold Folding	SIA 280/3	-	No Cracking at -30°C
Service Temperature	SIA V280/3+4	-	30 / +90°C
Thickness	mm	0,55	
Width	mm	120/70 150/100	
Weight	gr/mt	38	



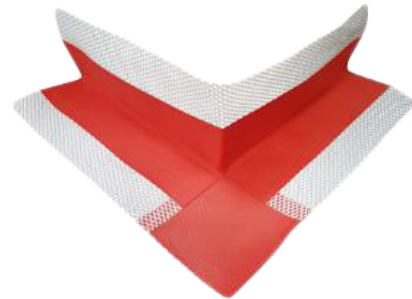
## PRODUCT CODE

1. MAROFLINE ELASTOROSIN PAH 100PK : 100 x 50 mm (600 mt Box)
2. MAROFLINE ELASTOROSIN PAH 120PK : 120 x 70mm
3. MAROFLINE ELASTOROSIN PAH 150PK : 150 x 100mm
4. MAROFLINE ELASTOROSIN PAH 120 PKHR : 120 x 70 mm INSIDE CORNER
5. MAROFLINE ELASTOROSIN PAH 120 PKMIN : 120 x 70 mm OUTER CORNER
6. MAROFLINE ELASTOROSIN PAH 150 PKHR : 150 x 100 mm INSIDE CORNER
7. MAROFLINE ELASTOROSIN PAH 150 PKMIN : 150 x 100 mm OUTER CORNER

### INSIDE CORNER:



### OUTER CORNER:



## CAUTION



MAROF YAPI is not responsible for any defects or errors that may arise if the product is used on a surface or for properties other than described above.