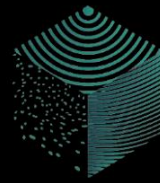


# FLEXSTRIP 120

**ELASTIC STRIP FOR WATERPROOFING PROTECTION  
OF RIGID OR MODEST MOVEMENT JOINTS**



## PRODUCT DESCRIPTION

DRYKOS FLEXSTRIP 120 is a waterproof expansion joint cover, made of elastic expandable rubber, fully coated on both sides with absorbent fabric, with a total width of 12 cm. The product stands out for its simple and easy application, proven water impermeability, and high deformation capacity.

## FEATURES

Unlike other elastomeric joint covers where the elastic part is only in the central portion of the product (8 cm wide), the entire width of DRYKOS FLEXSTRIP 120 is made of elastomeric material (12 cm), allowing for greater maximum expansion and better accommodation to structural movements. Additionally, the strip is fully coated with absorbent fabric across its width, enabling it to be impregnated over a larger portion of its surface, ensuring superior adhesion to the substrate.

## CONSUMPTION

1 meter of DRYKOS JOINTSEAL FLEXSTRIP 120 per linear meter

## APPLICATION METHOD

Apply DRYKOS EPOMATRIX (or CEMCOAT BIC) onto the laying surfaces in advance (with an average thickness layer not less than 2 mm), covering a width greater than that of DRYKOS FLEXSTRIP 120. Lay the strip and press it into the prepared osmotic mortar, ensuring its incorporation (across the entire width of the strip) into the fabric that covers it. Complete the covering with the same DRYKOS EPOMATRIX (or CEMCOAT BIC).

## HEALTH AND SAFETY

It is recommended that the user consults the most recent Safety Data Sheet of the product, containing chemical-physical and toxicological data, risk phases, and other information to ensure the safe transport, use, and disposal of the product and its packaging. Remember not to disperse the product and its packaging in the environment.

## STORAGE

DRYKOS Flexstrip 120 has a shelf life of 12 months when stored in a cool, dry place, protected from frost and direct sunlight.

## PACKAGING

Roll of 10 m. Roll of 50 m.

## TECHNICAL SPECIFICATIONS

<b>Colour</b>	Gray
<b>Flash point</b>	Not inflammable
<b>Width</b>	120 mm
<b>Operating temperature</b>	-30 / +90 °C
<b>Elongation at lateral break DIN EN ISO 527-3</b>	335%
<b>Elongation at longitudinal break DIN EN ISO 527-3</b>	70%
<b>Power absorbed at 25% lateral elasticity DIN EN ISO 527-3</b>	0,31 N/mm
<b>Power absorbed at 50% lateral elasticity DIN EN ISO 527-3</b>	0,34 N/mm
<b>Maximum hydraulic pressure DIN EN 1928 (B)</b>	> 1,5 bar
<b>Lateral traction resistance DIN EN ISO 527-3</b>	23 N / 15 mm
<b>Longitudinal tensile strength DIN EN ISO 527-3</b>	104 N / 15 mm
<b>UV resistance DIN EN ISO 4892-2</b>	500 h
<b>thickness</b>	0,7 mm