

TECHNICAL SHEET 05.02.01-EN



HYDROSOL Sealing strip

Sealing strip

1. Description, Application

HYDROSOL Sealing strip 120 is a permanently elastic seal for reinforcing waterproofing compounds, on vertical and horizontal inner and outer corner surfaces. It is made of NBR rubber, coated on both sides with polyester fleece, with low textile content. It is characterized by high elasticity, good alkali and temperature resistance, recovery properties, and compatibility with silicone, adhesives, and solvent-free coatings. It also ensures excellent compatibility and good adhesion with polymer dispersions, flexible mineral sealants, and thermosetting resins.

2. Technical data

Packaging (1 piece)	10 m, 50 m
Tape thickness	0.6 mm
Tape width	120 mm
Weight	50 g/m
Water pressure resistance	Water resistance at 3 bar
Cross direction stretch	250 %
Lengthwise stretch	50 %
Temperature resistance	-20°C do +90°C
Equivalent air layer thickness, Sd [m]	5

3. Surface Preparation

The preparation of the substrate depends on the appropriately used waterproofing system.

4. Installation instructions

On horizontal and vertical corner surfaces, apply a layer of sealing compound to serve as an adhesive base. Next,

cut HYDROSOL Sealing strip 120 to the desired length and press it into the fresh layer of sealing compound. Use a stainless steel flat trowel to smooth out any unevenness. Once the first layer is dry, systematically apply additional layers parallel to the waterproofing over the entire surface, ensuring that the sleeve is fully covered with sealing compound. At the junction between two strips or at a corner element, ensure a cm overlap. Before applying additional products, perform a compatibility test.

56. Storage, Transportation Conditions and Durability

The product can be stored in its originally sealed packaging for up to 24 months in a cool, dry place.

6. Other Information

Technical instructions contained in this brochure are provided on the basis of JUB's experience and are given as a guideline to achieve the optimum results. All assurances for product characteristics (including shade) apply only to the complete JUB system. JUB cannot accept any responsibility for damage caused by incorrect selection of a product, incorrect use or unprofessional work.

Safety measures: Follow the instructions on the safety data sheet of the product.

This technical sheet supplements and replaces all preceding editions. JUB reserves the right to change and supplement data in the future.

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