

## TECHNICAL SHEET 05.02.04-EN



# HYDROSOL Sealing sheet

## Sealing sheet 120 and 350

### 1. Description, Application

HYDROSOL Sealing sheet is a permanently elastic seal for reinforcing waterproofing compounds, specifically for pipe and other connections. It is made of NBR rubber, coated on both sides with polyester fleece, with low textile content. It is characterized by high elasticity, alkali and temperature resistance, excellent recovery properties, and compatibility with silicone. It also ensures excellent compatibility and good adhesion with polymer dispersions, flexible mineral sealing compounds, and reactive resins.

### 2. Technical data

Packaging	1kos	
Dimensions	120x120; 350x350	
Temperature resistance	-20°C to +90°C	
Tape thickness	120mmx120mm	0.6 mm
	350mmx350mm	1.1 mm

### 3. Surface Preparation

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

### 4. Installation instructions

Before installing HYDROSOL Sealing sheet, it is necessary to install sealing tapes ( ) over pipe penetrations. These tapes should be pressed into the second layer of waterproofing compound (apply waterproofing compound also between the tapes at overlap points - ensure a minimum cm overlap length). Adjust linear tapes before installation by cutting triangular pieces from them to facilitate fitting around pipes later. Before adhering around the pipe penetration, apply a layer of sealing compound, bend the linear tapes at a 90° angle, press them into the waterproofing compound, and smooth the surface. Once the surface with installed sealing tapes is dry, install HYDROSOL Sealing sheet over them in the same manner, previously cutting a circular shape that fits the pipe

diameter. Once the layer of waterproofing compound is dry, systematically apply further layers. HYDROSOL Sealing sheet is fully compatible with silicone, so standard silicones can be used for sealing joints. Adhesives and solvent-free coatings can also be applied directly to HYDROSOL Sealing sheet. Before applying additional products, conduct a compatibility test.

## 5. 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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