

## **VARZSEAL® T/10**

## **Product description**

**Varzseal T/10**<sup>®</sup> is one of the products of **Varziran** company (public shares) in the field of building moisture insulation with multi-purpose use. This product is based on bitumen emulsion modified with SBS (styrene-butadiene-styrene) polymer with a blue base and is supplied in paste form.

#### usage

- •Insulation of foundations, walls and concrete columns of the building
- •Insulation and waterproofing of the floor and walls of sanitary services and kitchens
- •Sealing and repairing the cracks on the asphalt surface of the roof of the building and areas
- Sealing and sealing construction seams and cracks

## **Advantages**

Excellent adhesion to concrete, stone, mosaic, plaster, etc.

- •Flexibility and high elastic properties
- •Excellent durability against wear in the vicinity of air and heat
- •Non-cracking at very low temperatures while maintaining the properties at high temperatures
- •Ease of implementation and ability to adjust the thickness of the final layer
- Having thixotropic properties
- Compatibility with the environment and not having petroleum solvents

#### **Procedure**

The ambient temperature during execution should be more than 15 degrees Celsius.

The surfaces must be clean and free of dust, grease and oil.

Varzseal T/10<sup>®</sup> can be applied on the desired surface with a trowel.

The thickness of the final layer can be adjusted by the operator.

Moisture delays the setting time of the mastic, so it is better to make the desired surface as dry as possible.

To use insulated areas that are in constant proximity to water, at least one week is needed for mastic to fully set.



# **VARZSEAL® T/10**

## technical specification

Specifications	unit	result
dry weight	gr/cm3	1 - 1.1
thermal resistance	°c	+70
Cold resistance	°c	< -20
tensile strength	N/5cm	13
Elongation	%	250
difficulty	Shore A at a temperature of 25 ) (degrees after 10 days	10
The amount of solids	%	52
Resistance to chemicals	-	Mild acids and bases

# keeping

This product should be in its original packaging, in closed containers and at a temperature above 5 degrees Celsius be maintained In these conditions, the above product can be stored for up to six months. It is necessary to prevent the freezing of **VarzsealT/10**® even for a short period of time.



