

TECHNICAL DATASHEET

FLASHING TP

Description

FLASHING TP is a ready to use single component polyurethane bitumen waterproofing resin. It is used to waterproof upstands on civil engineering structures instead of using prefabricated bituminous membranes.

FLASHING TP can also be used for the waterproofing of details where the use of bituminous membranes is difficult.

Characteristics

Composition	bitumen polyurethane resin
Density (20 °C)	1,050 kg/m³
Viscosity (23 °C)	±20000 mPa.s
Tensile strength (EN ISO 527-3)	2,5 mPa
Elongation at break (EN ISO 527-3)	350 %
Consumption	2 x 800 g/m²
Application temperature	min. +5 ℃
Overlaying time	2 to 4 h
Curing time	±12 h (remains sticky to the touch)

Packing & storage

15 kg metal container

In its original unopened package stored in a cool, dry and frost-free place, at a temperature between +5 °C and +35 °C, the unmixed product has a minimum shelf life of 9 months.

Avoid, also on site, exposure of the containers to direct sunlight.

Store the containers upside down. Opened packaging has a shortened shelf life.

Installation

The substrate must be free of non adherent parts and substances affecting the adherence.

Mix the product thoroughly to homogenize.

The product is applied with a suitable roller or brush.

FLASHING TP is applied directly to concrete or hard metals without primer with an overlap of at least 10 cm with the bituminous waterproofing.

Apply the first layer of 800 g/m^2 , a second layer of 800 g/m^2 can be applied approximately 2 hours later.

All details with joints must be reinforced with a reinforcement fleece.

Cleaning tools:

ALSAN DILUANT V

Special indications

Hygiene, Health and Environment

For more information, please refer to the relevant safety data sheet.

Quality-, Environment- and Safety Management

SOPREMA always recognises as a high level of importance the quality of the products, the environment and safety. For this reason, we operate independently monitored Quality and Environment Assurance Systems in line with **EN ISO 9001** and **EN ISO 14001**.

CODDEMA

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