

# FLEECE Butyl Based Tape

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#### **TECHNICAL DATA SHEET**

### PRODUCT DESCRIPTION

**PRIME® FLEECE** tape is a waterproofing tape based on PP non-woven fabric and a permanent adhesive from butyl composition, protected with 2 liners anti-adhesive paper for easy and quick mounting.

# **ADVANTAGES**

- High adhesion (stickiness) to most building materials.
- Oivided protector liner for ease of installation.
- Excellent adhesion to abutments, thanks to the optimized thickness of the butyl rubber layer of 1 mm.
- Increased strength and elasticity of the tape due to the dense base material.
- The ability to self-seal in the event of punctures and cuts in the tape
- Long service life.
- Environmentally friendly does not contain life threatening substances.

#### **APPLICATION AREAS**

- Sealing cracks and crevices, seams of plumbing rooms, plumbing communications.
- Sealing seams and joints in structures made of various materials (concrete, metal, wood, plastic, polycarbonate).
- Sealing windows and doors.
- Sealing joints in the junction of the walls to the floor places the output pipe.

# **SURFACE PREPARATION**

Before using PRIME® FLEECE waterproofing tape, all surfaces must be clean, dry, free from grease and free from oil, grease and dust. If there are organic, technological contaminants, atmospheric manifestations (dust, condensate) on the surfaces in the sealing zones participating in direct contact with the tape, they must be eliminated. Unstable, porous, peeling substrates must be primed before gluing the tape. Remove the packing material from the roll of tape. Cut the tape to the required length. Remove the release material. Pressing down evenly, adhere the tape to the work surfaces. Do not allow air voids and / or folds to form, excessive tension / sagging of the tape. The connection of several cuts of the tape is carried out with an overlap.

#### **COLOUR**

PP non-woven fabric.

#### **PACKAGING**

Roll

Widths - 100mm / 150mm / 200mm.

Length - 10 meters.

# SHELF LIFE

36 months in the original packaging.

# **STORAGE CONDITION**

Temperature from 0 to + 25 °C • dry warehouse • do not allow direct sunlight.







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# **TECHNICAL SPECIFICATIONS**

Name	Units	The values
Thickness of the tape	Mm	$1.0 \pm 0.1$
Vapor permeaability coefficient	mg/(mXHxPa)	0.0002±2%
Water tightness	-	Impenetrabel
Bond strength to concrete, not less	kgf/cm2	0.35
Strength of adhesion to steel, not less	kgf/cm2	0.45
Operating temperature	С	-40+100
Recommend application temperature	С	+4+40
Service life (not less)	years	10

# **ADDITIONAL INFORMATION**

In order to achieve the best results with regard to the final properties of the products, all parameters that can affect the adhesion and durability of the product (surface quality, installation and operating temperatures, pre-treatment procedures, etc.) should be considered. Our customer service team will provide you with the support and information you may need to properly use our products..

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