# **SEALANT**



# For foam insulation products



## **■ PROPERTIES**

White acrylic elastomeric sealant, suitable for the protection of foam insulation

tubes. Distinguished for its ability to maintain the flexibility of the foam, it also prevents the sun from drying them out, which contributes to their eventual destruction.

It contains powerful UV filters that prevent the sealant from bursting or peeling.

## **APPLICATIONS**

DUROSTICK SEALANT and paint for foam insulation, provides protection for all types of foam insulation. After their installation over exterior and interior copper, iron, PVC or polypropylene piping, surfaces are protected from the weather elements and ageing. Ideal for the protection of foam insulation around solar water heaters and all kinds of plumbing systems.

It is essential for the protection of both new and previously installed (but still in good condition) foam insulation pieces. In this way, their disintegration, an often occurrence, is avoided.

Use it when drilling holes in the roof surface or walls to install various supports or equipment, sealing them before inserting plastic or metallic anchors. Available in white, can be colored using the Measuring System for Shade Rendering, DUROCOLOR of DUROSTICK (syringe packaging of 20ml each one), capable of creating 120 permanent colors.

#### **■** USE

## 1. Surface preparation

All surfaces must be clean, dry and free of dust and loose materials.

# 2. Application

Mix the product and apply one to two coats, with a difference of 3-4 hours between them.

#### **■ LIMITATION OF USE**

Do not apply if there is a chance of rain or frost for the next 12 hours.

# ■ CONSUMPTION

1.0-1.5kg/m<sup>2</sup> per coat.

The technical specifications and directions of use contained in this technical data sheet are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.

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#### **■ STORAGE**

Store in places protected from frost for 24 months from production date.

## **■ SAFETY DIRECTIONS**

The product does not require hazard labeling under current European and National legislation. However, it is recommended to keep away from the reach of children.

If swallowed, seek immediate medical advice and show the container or label.

#### ■ NOTE

Protects foam insulation tubes from damage caused by birds pecking.

Its excellent adhesion to foam insulation ensures a more secure 'system', even from the coated foam insulation.

## **■ PACKAGING**

Carton box with 12pcs of 1kg each one.

TECHNICAL SPECIFICATIONS	
Form - Color	Viscous liquid - White
■ Density	1.50±0.05kg/lt
■ Deformability (Per ASTM D412)	After curing for 8 days and to a membrane of 1mm thick, the elongation at break was found at 300%
■ Application temperature	From +8°C to +40°C
■ Temperature resistance	From -20°C to +80°C
■ Watertightness	7 atm per DIN 1048

**DUROSTICK S.A.,** 

MANUFACTURING OF ADHESIVES,

**PAINTS & MORTARS** 

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