# STUCOFIX ELASTIC PUTTY



Flexible putty for joints, cracks and smoothing surfaces



# **PROPERTIES**

Elastomeric, sealing putty with ceramic microspheres that is ready to use, odorless and solvent-free. Suitable for interior and exterior use. It is easy to work with and presents very low shrinkage. It adheres perfectly to coarse and porous surfaces without primer. As a levelling product, it yields a smooth surface that is ready for painting with water-soluble paints, without primer.

### **ADVANTAGES**

- Exceptional adhesion to all absorbent substrates
- Unaffected by the alkalis of cement
- · Great filling capacity and flexibility.
- Sealing and waterproofing easily, quickly, affordably.
- Thixotropic, does not sag nor crack
- Quick drying
- Great durability over time.
- · Easily sanded and painted.

 Color it in 120 available shades through the measuring system in syringe packaging, DU-ROCOLOR of DUROSTICK.

# **APPLICATIONS**

STUCOFIX ELASTIC PUTTY is suitable for many applications of flexible sealing, waterproofing and levelling on surfaces made of plaster, concrete, brick, gypsum board, cement board, wood, MDF etc.

**Gypsum board - Cement board:** Sealing of joints and of capillary cracks, as well as coating the installation screw holes. Ideal for spackling gypsum board and cement boards before paint. **dB BLOCK:** Spackling of the multipurpose paste (soundproof, thermally insulating, waterproofing and crack proof coating) without primer, in order to paint it with SUPER ECO or elastomeric paints.

Wall surfaces made of plaster or concrete: It covers cracks from 0.1mm and up to 10mm on walls and does not favor their reappearance. In cracks with a width and depth of more than

The technical specifications and directions of use contained in this technical brochure 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.

# STUCOFIX ELASTIC PUTTY D



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10mm, a polyurethane backer rod should be installed first. The product is also suitable as spackling putty for interior walls and ceilings made of plaster, concrete, and gypsum board. **Cracks on roofs:** It covers capillaries and cracks from 0.1 and up to 3mm. Use a metal taping knife without any tape, on roofs to be waterproofed with the elastomeric (No39, TECHNOPROOF, DS-220) or the polyurethane waterproofers (HYDROSTOP-PU) or the cementitious waterproofers (HYDROSTOP ROOF, HYDROSTOP 2 COMPONENT).

#### USE

# 1. Surface preparation

The substrate must be sound, dry and free from dust, oils, mold, and loose materials. Gypsum board and cement boards must be primed with the micromolar stabilizer AQUAFIX of DUROSTICK, diluted up to 50% with water.

# 2. Application

Apply it as is, without dilution, using a taping knife to a thickness of up to 1mm per coat. Any surface lines can be smoothed out just by pressing the taping knife on the surface repeatedly. If the product dries, erase any lines or grain marks from the surface by lightly sanding it using a No150 sandpaper. A second coat follows (if needed), sand lightly the next day with sandpaper No120 or No150, dusted well (the surface) and paint.

#### **CLEANING**

Any residues are removed with a wet sponge. Clean all tools with water, immediately after use.

### **CONSUMPTION**

**As sealant**: Depending on the application. Indicatively, 1kg fills 24 linear meters of a 5x5mm joint

**As smoothing product:** 1kg/1.5-2.5m<sup>2</sup>, depending on the surface.

# **STORAGE**

Store in spaces protected from frost, for at least 18 months from production date.

## **PACKAGING**

Carton box with 12 pcs of 1kg each one 5kg, 15kg container

TECHNICAL SPECIFICATIONS	
Base	Acrylic polymer
Form - Color	Putty - White
Density	1.45±0.05kg/lt
Skin formation	Approximately 30 to 60 minutes
Curing time	3 to 6 hours, depending on the depth of the joint and the humidity
Painting	24 hours after the spackling
Application	From +5°C to +35°C
temperature	(up to 70% relative humidity)
Temperature	From -30°C to +80°C
resistance	
Odorless, friendly to human and the environ-	

# **DUROSTICK S.A.**

ment.

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