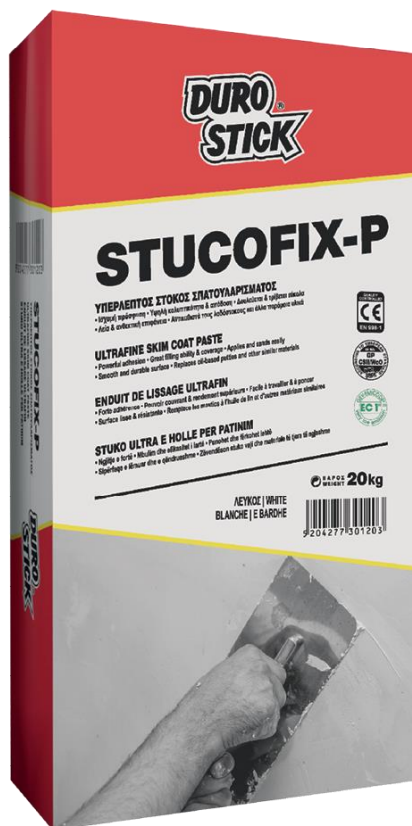


# STUCOFIX-P



## Ultrafine skim coat paste



### ■ PROPERTIES

Acrylic, fine grained white cementitious mortar, fortified with water-repelling resins. Just add water to create a creamy paste, that can easily be applied using spackling knives or injection machine. Its application yields a perfectly smooth and durable surface without defects (bubbles, spackling lines). Quick drying, lump free that does not burst. It remains lump free and breathable, while it does not require priming before applying it on most materials. It applies smoothly and easily, it is easy to sand, and has great coverage. Classified GP: CSII/Wc0, per EN 998-1.

### ■ APPLICATIONS

Apply STUCOFIX-P as thin, finishing coat(s) on marble based plaster, gypsum board or smooth concrete to be coated with paint or wallpaper. Apply it also as a finishing coat on surfaces already coated with

POWDER COAT or DUROSTICK GRANULAR (smoothing products for intense defects on concrete and plaster surfaces).

### ■ USE

#### 1. Surface preparation

To ensure proper adhesion of the product, surfaces have to be thoroughly cleaned and free from loose materials and dust. Any formwork oils that may exist have to be removed with BIOCLEAR INDUSTRIAL, the biodegradable oil cleaner. It is necessary to prime all gypsum board using the micromolar stabilizer, AQUAFIX diluted up to 50% with water. Avoid applying the product when the ambient or surface temperatures exceed 35°C.

#### 2. Application

Empty 20kg of the mortar in a clean container with 8.0lt of water. Mix using a low-rpm drill, until a lump

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free, homogeneous paste is produced. After allowing for the mixture to mature for 10 minutes, it is ready to use. The mixture remains workable for 3-4 hours, and while it is recommended to stir it periodically without adding extra water. Apply each additional coat 2-3 hours after the previous application. Apply the product using taping and putty knives, in two or more coats, as needed. After 12 hours, sand the surface with fine sandpaper and dust the surface well. The finish surface must be thoroughly dry before any sanding, priming and/or painting begins.

### ■ USEFUL TIP

STUCOFIX-P can be colored by adding the pigments in powder form, DUROCOLOR POWDER-C (96 color chart colors). This procedure makes it easy to detect any imperfections just by visual inspection of the skimmed surfaces and reduces the coats of the final paint.

### ■ NOTE

Both the mixing containers, as well as the application tools have to be clean and free of excess material from previous use to avoid debris in the product.

### ■ CLEANING

Clean all tools with water, immediately after use.

### ■ CONSUMPTION

Approximately 1.1kg/m<sup>2</sup>/mm thick coat.

### ■ STORAGE

Store in the factory sealed packages, in dry and shaded places, for 12 months from production date.

### ■ SAFETY DIRECTIONS

The product contains Portland cement.  
Before use, refer to the cautions on the product packaging or the Material Safety Data Sheet.

### ■ PACKAGING

Carton box with 4 bags of 5kg each one on 720kg pallet  
Paper bag of 20kg on 1,200kg pallet.

## TECHNICAL SPECIFICATIONS

(Measurement conditions 20°C and 65% R.H.)

■ Form - Color	Cementitious mortar - White
■ Bulk density of dry mortar	1.05±0.05kg/lt
■ Bulk density of fresh mortar	1.50±0.05kg/lt
■ Maximum grain size	80 µm
■ Water requirement	8.0lt water in 20kg mortar
■ Application temperature	From +5°C to +35°C
■ Temperature resistance	From -30°C to +75°C
■ Maximum application thickness	1 mm/coat
■ Pot life	At least 3 hours
■ Sanding	After 8-12 hours
■ Painting/Wallpaper installation	After 24 hours

## PRODUCT PERFORMANCES

■ Strength after 28 days, per EN 1015-11, to:	
• Flexion	2.00±0.20 N/mm <sup>2</sup>
• Compression	3.50±0.80 N/mm <sup>2</sup>
■ Strength after 28 days, per EN 1015-12:	
• adhesive	> 0.60 N/mm <sup>2</sup> [CERECO #298]
■ Capillary water absorption (c) per EN 1015-18	≤ 1.20kg/m <sup>2</sup> .min <sup>0.5</sup>
■ Water vapor diffusion coefficient per EN 1015-19	µ 5/20
■ Thermal conductivity λ <sub>10, dry</sub> per EN 1745 (Table. A.12)	0.35 W/m·K
■ Reaction to fire per EN 13501-1	Class A1

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