



# ULTRA SMALTOPLAST power FIX

**ACRYLIC STUCCO FOR bad structured concretes and plasters.**



**Covering Power:** 1 - 2 m<sup>2</sup> /kg per coat, depending on the surface and the thickness of coat .



**Dilution:** 6-7 kg water to 20 kg of compound



**Recoatability:** 8-10hours



**Packing:** 5kg&20kg

**Application:** Spatula or steel trowel Roller. Can be applied by airless spray

## GENERAL CHARACTERISTICS

High filling power coarse compound based on cement and special modified acrylic resins, which make it suitable for leveling of interior and exterior plastered surfaces and face concrete, joints of gypsum and cement board. Best solution for filling bad structured concretes and plasters. Can be covered by ultra smaltoplast FIX, for extra smooth surfaces.

It becomes easily a homogenous paste by adding water and has excellent application, open time, filling and sanding properties. Can be applied by airless spray. No cracks, no shrinking even at high film thickness. Durable in bad weather conditions.

## TECHNICAL CHARACTERISTICS

<b>Texture</b>	White powder.
<b>Particle size/ Distribution</b>	D(99) < 60µm
<b>Covering Power</b>	1 - 2 m <sup>2</sup> /kg per coat, depending on the surface and the thickness of coat .
<b>Dilution</b>	6-7 kg water to 20 kg of compound .
<b>Recoatability</b>	The interval between coats should at least 8-10 hours. These times may be prolonging under humid and low temperature conditions. Leave the leveled with the compound surface to dry enough before sanding and painting.  These times prolong under cold and wet conditions
<b>VOC Class</b>	N.A
<b>Pot life(25 °&amp;RH&lt;50%)</b>	4-6h
<b>Sanding (25 °&amp;RH&lt;50%)</b>	3-4 h after application, depending on the ness and weather conditions
<b>Hardness (shore D)</b>	70



## SURFACE PREPARATION

The surface shall be clean from dust, oils, lime and as much as possible dry.

## APPLICATION

Mix well until it becomes a homogenous paste. The pot life of the mix is around 4-6 hours depending on the temperature. Stir occasionally the paste but not add any more water. Apply in one or two coats. For smooth surface, finish using ultra smaltoplast FIX.

A common decorative and protective coating could paint it after the proper priming. For surfaces with humidity or damaged ones with several cracks, or painted we propose to use for the homogenizing of the compound a mixture of water with the proper acrylic reinforced resin fix SMALTOPLAST dur as follows: 1 kg resin to obtain a total mix with water of 7kg for 20kg of compound.

## CLEANNING TOOLS

Clean the tools with water and soap.

## APPLICATION CONDITIONS

Temperature 8-30°C and relative humidity lower than 80%. In hot climate conditions (temperature more than 35°C) moisten the surface to be levelled.

## STORAGE

All products based on cement must be stored in dry interior places and if possible on wooden pallets. Under these conditions the compound could store for 6-12 months.

## LABELLING

For more information please ask for the product's Safety Data Sheet (MSDS).

## SAFETY

Read instructions on back side of the product. Keep out of the reach of children.

The technical data and instructions included in this technical leaflet are based on audits of confidential laboratories and result of the knowledge and experience of the company's scientific staff. The quality of the product is guaranteed by the company, which is aligned with the requirements of ISO 9001, 14001 and EMAS. As a producer, we are not responsible for any damage or damage caused if the product has not been used for proper application and in accordance with its instructions for use.

