



GENERAL CHARACTERISTICS

Acrylic emulsion resin for plasters and cement enforcement. Due to its special synthesis, performs better adhesion and elasticity and at the same time increases the mechanical properties and makes them watertight. It performs as a primer-bridge between old and new concrete.

TECHNICAL CHARACTERISTICS

Texture	Milky-white.
Specific weight	1,01 - 1,03kg/lt.
Dilution	FIX SMALTOPLAST DUR acrylic resin 1 kg+6 kg water - 2 kg+5 kg water for 20 kg compound. Other plasters : 1:3 with water As primer : 50-100% with water
Recoatability	Touch dry after 3-4 hours. Recoatable af- ter 4-6 hours. These times prolong under cold and wet conditions. Don't leave old primed concrete to dry completely before apply a new cement plaster.
Consumption	Depends on the particle size and the ab- sorbency of the plaster. In higher resin proportion the enforced laster doesn't sandpaper well.
VOC class	"Binding primers". Type WB. VOC limit = 30 gr/lt. Max VOC of product ready for use = 3 gr/lt. It fulfills the requirements of E.C. legislation after 2011.VOC: organic volatile compounds with boiling point < 250°C.

Fix Smaltoplast Dur

Acrylic Reisn for Cement Enforcement



Drying: 3 - 4 hours



Other plasters : 1:3 with water

As primer : 50-100% with water



Packing: 1kg, 5kg





SURFACE PREPARATION

Clean the surface of dust, oil cropped paints and dampness.

APPLICATION

Mix with water till a uniform mixture obtained. Apply as uniform as possible.

CLEANING EQUIPMENT

While working keep your equipment wet, either in the pot, or in the paint lauder. Strain well your tools from paint back to the pot and clean immediately with water and soap. Avoid washing materials entering into watercourses.

APPLICATION CONDITIONS

Temperature 8-30 °C and relative humidity lower than 80%. Contrary weather conditions may degrade paint's quality.

STORAGE

Store in a cool place, protect from freezing and sun exposure. Close the can well after application to keep in good condition. Recover unused paint for re-use. Reuse of paint can effectively minimize the product's life cycle environmental impact.

LABELLING

More information in Safety Data Sheets (MSDS).

SAFETY

Read the tag on the 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.

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Issued: 31/07/2018