

TECHNICAL DATA SHEET

TOFIL 802

Ready to use Skim Rendering paste

PRODUCT DESCRIPTION

TOFIL 802 is a skim smoothing rendering paste. It is ready to use formula for repairing surface defects and as decorative finish in concrete or render. A smooth surface is obtained by eliminating blemishes such as grooves, seams, fine cracks, and rock pockets.

CUSTOMER BENEFITS

- Ready to use and easy application
- Application thickness 0.3 to 4 mm.
- Excellent trowel ability on application
- Smooth finish – important for the application of decorative finish
- Can be exposed or painted (with or without a primer)
- Good weather resistance
- Cost and time saving

USES

Can be applied for interior and exterior walls

Permissible substrates

Interior/exterior

- Shuttered concrete
- Reinforced concrete shell-work
- Concrete soffits
- Precast concrete

Interior only

- Light-weight concrete block
- Bricks
- Gypsum block
- Gypsum board

Possible covering materials

- Thick plastic coating
- Paint
- Wallpaper
- Fabric
- Bonded plastic covering

INSTRUCTIONS

Surface Preparation

Surface must be sound, smooth and free from dirt, dust, without any traces of oil, laitance, curing compound and any other types of contamination. All loose particles, old mortar, dirt, laitance, paint, etc. must be removed by brushing with stiff wire brush or other suitable means.

Overplus, seams and rock pockets exceeding 3mm must be treated prior to application.

Product Preparation

Ready to use paste. No water must be added.

Application

Apply small quantities of **TOFIL 802** with a stainless-steel float.

Wash the blade of the tool regularly in order to remove hardened residues. Never return the product to the bucket.

Two separate coats must be applied for a successful resurfacing. (First layer as a primer to fill up all minor defects).

Allow 2 hours at 29°C between coats. Pre-covering curing time 24-48 hours (depending on application thickness, covering material and atmospheric conditions).

PHYSICAL PROPERTIES

Bonding Strength at 28 days on unsurfaced concrete

@ 1 mm thickness 290psi (2MPa)

@ 3 mm thickness 217psi (1.5MPa)

COVERAGE

The consumption of **TOFIL 802** depends on the type of applications and on the quality of substrate surface. Approximately 0.5-1.5 kg/m²/mm. say 15 sqm per pail @ 1mm thick

Important Note:

The information contained in this leaflet is published to the best of our knowledge and is supported by current available data. Hence, subject to the care and method of application, deviations (from published values) in performance may occur. Our guarantee is therefore limited to the quantity of the supplied material.

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PACKAGING

TOFIL 802 is available in 16liter plastic pail container.

HEALTH AND SAFETY

TOFIL 802 is non-toxic. Wear suitable protective clothing, gloves, and eye protection. In case in contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical attention immediately – do not induce vomiting.

FIRE

TOFIL 802 is non-flammable.

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