TESONSLURRY SF 2-P CEMENTITIOUS WATERPROOFING SLURRY(TW-141)

Description: It is semi-flexible cement based waterproofing slurry, formulates with combination of proprietary but higher dosage of polymer and mixture of cement, sand and additive. It can brush or apply by roller directly on floor or wall of sound concrete substrate and exhibits waterproofing performance. It is water base, less odor, tile over easily and recommends minimum two coats or 1-2 kg/sq-m per coat.

Application

- Bathroom, Wall and Floor
- Toilet, Kitchen
- Balcony, Terrace
- Deck, Planter Box
- Water Tank
- Retaining Wall
- Swimming Pool





Feature / Benefit

- Semi-Flexible
- Non-Toxic
- Breathable
- Easy Application

Application Reference



Mixing Of Two Parts



Wet Area

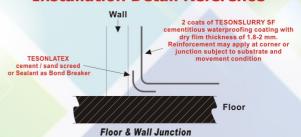


Swimming Pool

Product Range

PRODUCT CODE	PACKING SIZE	PACKING FORM	COLOUR
TW-141/25K/B	25KG	POWDER-BAG	GREY
TW-141/10K/A	10KG	LIQUID - JERRY CAN	WHITE

Installation Detail Reference





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TESONSLURRY SF

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PRODUCT USES

- Bathroom, Wall and Floor
- Toilet, Kitchen
- Balcony, Terrace Deck, Planter Box
- Water Tank (2-3 layer system)
- Retaining Wall
- Swimming Pool (Minimum 3 layers system)

FEATURES

- · Positive and negative water barrier
- Resist mild chemicals found in ground water / rain
- Good adhesion to cement-based sound substrates
- Easy application
- Breathable and semi-flexible coating

PROPERTIES

- Application Temp: 5-40 degree C
- Elongation At Break (ASTM D-412:1990) : > 25 %
- Tensile Strength (ASTM D-412 Die C): > 1 N / mm²

APPLICATION INSTRUCTIONS SURFACE PREPARATION

- 1. Concrete substrates must be structurally sound, and free from dust, cracks, honeycombs, oil, grease or any other contaminants. For priming application – dampen concrete substrate with water before applying TESON LATEX
- 2. For metal or PVC interfaces ensure that substrate is dry and free from rust, oil, grease or other contaminants. Treat with TESON LATEX
- 3. The concrete substrate should be light steel trowel smooth finish. Consumption of material is an approximate 1.00 kg per m² per coat. Two coats minimum are required when applied in internal wet areas and 3 coats in water retaining structures.

PROTECTION

The coatings should be protected as soon as possible after installation, from damage by other, with protective board such as water resistant particle board, plywood, polystyrene or any other proprietary protective board. The protective boards should be adhered with protective board tape.

APPLICATION

- On very porous substrate, the first coat may consume up to 1.5 kg/meter sq. Allow in-between coats drying time of between 2 - 4 hours. Pour the liquid component A into a clean mixing pail.
- · While stirring with a slow-speed drill, gradually add in the powder component B until a homogenous slurry is formed.
- The first coat shall be brushed using stiff brush or broom, to ensure good bond to the substrate. Where hairline cracks are present, it is a good practice to lay a layer of fiber glass fabric while first coat of TESONSLURRY SF is still wet, and immediately roll over again. Let dry 2 -3 hours before next application of TESONSLURRY SF or any other coating.

For general cleaning use water only. Do not use solvents on skin. For removal on skin use clean towels.

PACKAGING

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COVERAGE

1 kg of material covers approximately 1 meter square, depending on substrate porosity.

STORAGE

Store in cool, dry place, and protected from excessive heat and moisture. TESONSLURRY SF has a shelf life of 12 months.

SAFETY & HEALTH

Always wear protective gloves, goggles and face masks while handling cement-based materials. If accidental contact with skin occurs, flush with plenty of water as sensitive skins may react with alkali cement. Consult with medical doctors if reaction occurs.

The product is non-toxic when completely cured 72 hours after the last application, and may be subject to potable drinking water.

APPLICATION REFERENCE



Mixing Of Two Parts



Wet Area



Swimming Pool

LIMITED WARRANTY:

Sellers and manufacturers only obligation shall be replacement of such quantity of product proved to be defective. All advice given herewith is to the best of knowledge, true and accurate. All recommendations or suggestions are made without guarantee. Since the conditions of use are beyond our control, the seller or manufacturer shall not be liable for any injuries, loss or damage, direct or consequential arising from the use of or the failure of the product. Before using, user shall determine the suitability of the product for his intended use and user assumes all risk and liability.