

TESONEASY 1K MASTIC WATERPROOFING (TW-601)

Description: TESONEASY TW-601 is flexible, ready to use, one component mastic waterproofing coating. It will provide better and consistent spreading when apply by either roller, brush or spray. It is water base, less odor, tile over easily and recommends minimum two coats or 0.5 to 1 Kg/sq-m per coat, subject to the porosity of substrate.

Application:

- Roof deck
- Terrace and balcony
- Bathroom, Toilet, Wet area
- RC Gutters
- Deck , Planter Box

Advantages:

- More than 50% extra tensile strength
- Waterproof (water ponding passed)
- Excellent resistance to crack, expansion, shrinkage
- Good bonding to various substrates
- UV, weather resistant
- Good for foot traffic
- Reinforcing fiber mesh not required

TESORESY TESORE

Application Reference:



Water ponding test Passed



Cured & Mock
Up sample



Easy to apply & spread

Product Range:

PRODUCT CODE	PACKING SIZE	PACKING FORM	COLOUR
TW-601/GR/20K	20KG	Pail	GREY
TW-601/GR/5K	5KG	Pail	GREY
TW-601/GR/1.4K	1.4KG	Can	GREY



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APPLICATION INSTRUCTIONS SURFACE PREPARATION:

- Concrete substrate 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 TESONLATEX.
- For metal or PVC interfaces,-Ensure that substrate is dry and free from dust, oil, grease or other containment. Treat with TESONLATEX.
- The concrete substrate should be light steel trowel smooth finish.
 Consumption of material is an approximate 0.5 kg per m2 per coat. Two coats minimum are required when applied in internal wet area and 3 coats in water retaining structure.

APPLICATION:

- On very porous substrate, the first coat may consume up to 1.5 kg/sq-m. Allow in-between coats drying time of between 2-4 hours.
- 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 the first coat of TESONEASY is still wet, and immediately next application of TESONEASY or any other coating. roll over again. Let dry 2 to 3 hours before next application of TESONEASY or any other coating.

PROTECTION

 The coating should be protected as soon as possible after installation, from damage by other, with protective board such as water resistance particle board, plywood, polystyrene or any other proprietary protective board.

WATER PONDING:

Water ponding shall be carried out 72 hours later after application of TESONEASY. Water ponding shall be conducted for not more than 48 hours.

COVERAGE:

Approximately 1 to 2kg / m² for two coats depending on the porosity and surface of the substrate.

PROPERTIES:

Tensile Strength :> 2.0 N/mm2
Elongation :> 350%
Adhesion to concrete :> 1 N/mm2
Water Ponding test : Passed

STORAGE/PACKAGING:

- Do not store TESONEASY directly under sunlight and also where it is likely to freeze.
- 12 months under unopened and proper storage condition.

NOTE:

Care shall be taken during screeding to avoid puncturing the waterproof membrane. Otherwise lay a protective screed. If any puncturing occurs, to inform the applicator concerned to carry our the necessary repairs.

PRECAUTION:

Health & Safety

TESONEASY is safe to use as it is non-flammable and non-toxic. However it is still advisable to follow good working practice and use only in well ventilated areas

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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 be 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.