



EASYPRIME

FAST DRYING GENERAL PURPOSE WATERPROOFING PRIMER

PRODUCT DESCRIPTION

Tamsi EASYPRIME is water based, fast drying, general purpose primer designed to be used over porous building surfaces prior to application of Tamsi membranes to provide a strong adhesion to the substrate.

ADVANTAGES

- Fast drying
- Solvent free
- Apply with brush, roller or spray
- Excellent adhesion to most porous building surfaces
- Prepares surface for Tamsi membranes
- Environmentally friendly
- Low odour

USES

- Primer for Acrylic, Latex and Polyurethane membranes
- Priming on concrete blocks, plasterboard, aerated concrete and most porous surfaces
- Dust sealer for concrete floor
- Bonding additive for cement

COVERAGE	1 or more coats – 6-8 m ² /L depending on porosity of substrate
APPLICATION TEMP	8-30°C
CURE TIME	Touch dry 10-15 minutes at 25°C, 65% RH
RECOAT	2-12 hours
MIN CURING TEMP	5°C
PACKAGING	2L, 5L, 15L

SURFACE PREPARATION

Surface must be sound, dry, free of loose material, old coatings, dust and surface contaminants (e.g. oil, grease, chemicals, release/ curing agents etc.). Holes, non-structural cracks and other deformities should be repaired.

APPLICATION

As a primer:

- Apply EASYPRIME by brush, nap roller or airless spray system ensuring a full and total coverage with no pinholes. Ensure that the surfaces are cleaned, free of dirt, grease, oil or other surface contaminants.
- Allow to dry for 15-30 minutes (or until tack-free) before the application of any of the Tamsi range of membranes.
- When using for Tamsi membranes apply at full strength, do not dilute.
- For render or paint:
 - Porous surfaces dilute
1 part EASYPRIME : 2 parts water
 - Non porous surfaces – do not dilute

As a waterproofing bonding agent:

- As a slurry coat – Mix by volume 1 part EASYPRIME : 1.5-2 parts cement, add water to suitable thickness.
- Renders and screeds over 10 mm : Mix by volume 1 part EASYPRIME with 2-3 parts water and as a solution mix with sand and cement.

CLEAN UP

Clean up with water while wet. Once dried product needs to be removed mechanically or by solvent.

PRECAUTIONS

- As detailed above when using as a water-proof render or screed it has to be applied over a wet coat of EASYPRIME slurry. Only use fresh Portland cement which is free of lumps.
- During conditions of low temperature or high humidity the EASYPRIME curing rate will slow dramatically.
- Avoid applying over any surfaces that have been previously coated or treated with curing compounds, concrete bonding agents or acrylic coatings.
- Do not use on glass or glazed surfaces. These areas must be mechanically cleaned by grinding to produce a contamination free surface.
- EASYPRIME is not a waterproof membrane on its own. When cured it is rigid and will not absorb movement cracks.
- EASYPRIME is not UV stable.

SAFETY PRECAUTIONS

Avoid contact with skin and eyes. Use protective gloves and goggles. Ensure there is adequate ventilation and avoid breathing vapours. Keep away from children. If swallowed do not induce vomiting. Give plenty of milk or water. Seek medical advice. Keep containers in a well-ventilated place. In enclosed areas, such as water tanks and basements, ventilation should be provided to enable adequate evaporation of the coating. In case of eye contact, rinse with plenty of water or contact Poisons Information Centre. If swallowed immediately contact doctor or Poisons Information Centre 131 126.

ADDITIONAL INFORMATION IS LISTED IN (MSDS)

Disclaimer: This Technical Datasheet (TDS) contains technical details and recommendations based on our best knowledge and the information available at the time. You should read this TDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Tamsi Industries does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.

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