



### Norcros SA: Finishes - walls & floors

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## TAL EPOXY PRIMER®



### DESCRIPTION

TAL EPOXY PRIMER is a 2 part water based epoxy primer designed to enhance the adhesion of TAL EPOXY ADHESIVE & GROUT to the substrate. TAL EPOXY PRIMER is suitable for applications where a strong bond is required on porous or dense, powerfloated backgrounds.

### SURFACE PREPARATION

The surface must be structurally sound, clean and dry and free from shutter release and curing agents, laitance and surface contamination such as dust, dirt, waxes, oils, old adhesives, paint, grease, sealants, weak cement screeds and renders, etc. Bituminous compounds must be removed completely. New concrete or screeds must be at least 28 days old, and new renders or brickwork must be at least 14 days old.

### MIXING

Pour the Resin in the Hardener component and mix for 5 to 10 minutes to ensure uniform dispersion.

### APPLICATION

After mixing thoroughly, apply TAL EPOXY PRIMER to the background with a brush or roller. The mix is useable for about 1 1/2 hours at 20°C. 3 hours after application the Primer is sufficiently dry and reactive for the TAL EPOXY ADHESIVE & GROUT application. TAL EPOXY ADHESIVE & GROUT must be applied within 8 hours of the EPOXY PRIMER application.

### COVERAGE

Approximately 6 – 10m<sup>2</sup>/l, depending on substrate porosity. Application temperature : 10°C - 35°C.

### PACKAGING

Available in 5l kits.

### STORAGE & SHELF LIFE

When stored in dry internal conditions between 5°C and 30°C and out of direct sunlight the product has a shelf life of 6 months from date of manufacture. Never store directly on a concrete floor.

### WARNING

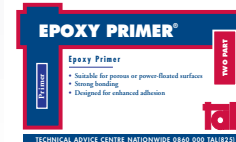
**DO NOT INGEST. USE ONLY AS DIRECTED. AVOID SKIN AND EYE CONTACT. PROTECT SENSITIVE SKIN WITH RUBBER GLOVES.**

### TAL GUARANTEE

TAL products are manufactured and tested to TAL procedures, which are maintained in accordance with Quality System Standard ISO 9001 : 2000. TAL products are guaranteed to be free from manufacturing defects and fit for design purposes. TAL guarantees the performance of its products when used strictly in accordance with TAL's materials and methods specifications and good working practice.

### TAL TECHNICAL ADVICE CENTRE

For a detailed Materials and Methods Specification contact the TAL Technical Advice Centre on 0860 000 TAL(825), or e-mail [taltech@norcros.com](mailto:taltech@norcros.com). Branches : Johannesburg (011)316-3133, Cape (021) 386-1810, Natal (031) 700-1535



TECHNICAL ADVICE CENTRE NATIONWIDE 0860 000 TAL(825)

Another successful installation guaranteed

A NORCROS COMPANY



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## MIXING

Pour the Resin in the Hardener component and mix for 5 to 10 minutes to ensure uniform dispersion.

## APPLICATION

After mixing thoroughly, apply TAL EPOXY PRIMER to the background with a brush or roller. The mix is useable for about 1½ hours at 20°C. 3 hours after application the Primer is sufficiently dry and reactive for the TAL EPOXY ADHESIVE & GROUT application. TAL EPOXY ADHESIVE & GROUT must be applied within 8 hours of the EPOXY PRIMER application.

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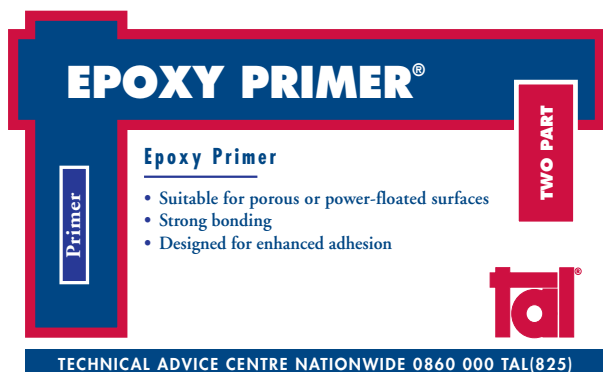
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Solutions Through Technology

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## PRECAUTIONS

As certain persons are prone to dermatitis when using epoxy resin, it is advisable to wear rubber gloves. Contact TAL (Pty) Ltd for further health and safety information. Dispose of this product in accordance with local regulations.

## IMPORTANT NOTICE

TAL believes the information on this sheet to be correct – but does not guarantee its accuracy or completeness. Conduct your own tests of this product to determine its suitability for intended use. User assumes all risks and liability during testing and use of this product. The only obligation of TAL shall be to replace any of this product proved to be defective in material. TAL shall not be liable for any injury, loss or damage, direct or consequential, relating to the use or inability to use this product. Except as expressly provided above, all products sold and samples furnished without any warranty of merchantability or any other warranty, express or implied. TAL (Pty) Ltd reserves the right to change the information on this datasheet.

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