

# TECHNICAL DATA SHEET PRIMERCOAT<sup>™</sup> KEYING SLURRY FOR RESIN-BASED SUBSTRATES



1K premixed priming slurry for advanced adhesion onto resin-based substrates.



#### DESCRIPTION

TAL PRIMERCOAT is a ready-mix one-component (1k) slurry priming coat especially designed to key onto both freshly applied and cured, and existing, epoxy, polyurethane, polyurea, fibreglass and other resin-based surfaces.

TAL PRIMERCOAT is fully compatible with TAL cementitious underlayment and screed compounds.

Note : this product is designed for the above-mentioned application only. TAL will not be liable for misuse or adulteration of the product.

# **FEATURES**

- Ready to use
- Rapid-drying
- Improves adhesion

THE SCIENCE BEHIND BEAUTIFUL SPACES

# **TECHNICAL DATA SHEET**

PRIMERCOAT<sup>™</sup> 1K- KEYING SLURRY FOR IMPERVIOUS SUBSTRATES Revision Date: June 2020



## **TECHNICAL DATA:**

ITEM	INFORMATION
Туре	Readymix Primer
Colour	Green
Application Temperature Range	10°C to 30°C
Designed Application Thickness	0.2mm-1mm
Final Set*	1-2 hours
Density	1.50

\* At 23°C and 50% relative humidity.

The above data was obtained under laboratory conditions using freshly manufactured material. Actual results in the field will vary as a result of factors such as Ambient Temperatures, Site Conditions, etc.

#### COVERAGE

Coverage is approximately  $5.5m^2/1L$ , or 0.375kg/m2 (per coat) depending on surface profile. (Actual coverages will be determined by site conditions, workmanship, etc)

#### PACKAGING

TAL PRIMERCOAT is available in 5L (7.5kg) and 15L (22.5kg) plastic buckets

#### **STORAGE & SHELF LIFE**

Ensure lid is tightly sealed and packaging is secure and upright.

Secure product when transporting to prevent accidental spillage.

When stored in original sealed packaging in dry internal conditions between 10°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.

#### **INSTALLATION/HEALTH & SAFETY**

This product is for industrial use only by trained operatives. It is potentially hazardous if not used correctly.

Please refer to the Method Statement (MS) and Material Safety Data Sheet (MSDS) prior to the purchase and use of this product. Do not ingest. Use only as directed. Wear protective gloves and goggles. Use a suitable dust mask when mixing. Work in a well ventilated area. Dispose of this product in accordance with local regulations. Contact TAL for further health & safety information.

### TAL PRODUCT GUARANTEE

TAL products are manufactured and tested in accordance with TAL procedures, which are maintained in line with Quality Control System Standard ISO 9001 : 2008. TAL products are guaranteed to be free from manufacturing defects and fit for design purposes.

This guarantee is subject to the performance of TAL products when used strictly in accordance with their materials and methods specifications for the particular project, and where good workmanship is followed. However, we have no influence over specific site conditions and therefore, if in doubt, the user must always carry out sufficient tests to satisfy himself/herself that the product is suitable for the intended purpose. In special cases, obtain professional advice.

TAL cannot be held responsible for the standard of workmanship on site, or any problems caused by unsound structures or foundations, cracking of the substrate, deflections of slabs or backgrounds, vibration, creep movement of the structure, etc, or any products which have been adulterated, contaminated or misused in any way. The aforementioned list is not exhaustive.

NOTE: We require timeous notification, in writing, of an alleged defect and the opportunity to assess and investigate the problem to our satisfaction prior to any remedial work whatsoever being carried out.

# 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@norcrossa.com Branches: Gauteng (011) 206-9700; Cape (021) 386-1810; Natal (031) 579-2263

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. In special cases, obtain professional advice. 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 inconsequential, 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 reserves the right to change the information on this datasheet. Please contact the TAL Technical Advice Centre on taltech@norcrossa.com or 0860 000 825 to ensure you have the latest version.