

**BUILDING TRUST** 

# PRODUCT DATA SHEET SikaTile<sup>®</sup>-015 Prep N Prime

# A SPECIALTY NON POROUS PRIMER FOR TILE AND STONE APPLICATIONS

## DESCRIPTION

SikaTile<sup>®</sup>-015 Prep N Prime is a flexible, waterbased, non porous primer designed with superior bond enhancing properties for use on exisiting tiles and non porous surfaces without the need for mechanical surface preparation.

## USES

SikaTile<sup>®</sup>-015 Prep N Prime is designed for use both internally and externally on wall and floor applications. SikaTile<sup>®</sup>-015 Prep N Prime is suitable for use for the following applications.

- Priming of exisiting soundly fixed tiles prior to fixing new waterproofing & tiling systems.
- Priming of PVC and metal floor pipes or penetrations and control leak/puddles flanges prior to waterproofing.
- Priming of soundly fixed water based epoxy coatings prior to tiling.
- Priming of resin backed tiles and stone prior to fixing.

# **FEATURES**

- Ready to use, no mixing required
- Tile over difficult, non-porous surfaces without the need for mechanical surface preparation
- Fast drying formulation allows for installation of tiles 1 hour after application
- Internal and external applications
- Dries to a keyed finish for superior bonding
- Excellent alternative to mechanical grinding and acid etching surfaces
- Low VOC

Packaging	1Ltr Pail - 6 per box	
	4Ltr Pail - 4 per box	
	10Ltr pail	
Appearance and colour	Blue liquid with aggregate	
Shelf life	If unopened 12 months from date of manufacture.	
Storage conditions	Store in dry cool conditions out of direct sunlight.	

# **APPLICATION INFORMATION**

**PRODUCT INFORMATION** 

Consumption	8-10m <sup>2</sup> per litre. Consumption is dependant on surface profile, and application technique.
	Use consumption as a guide only.

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### Application

Primer - Exisitng matt finish tiles	1+ hour	
Primer - Exisint gloss finish tiles	3+ hours	
Priming - PVC & metal	2+ hours	
Priming - Resin backed tile & stone	3+ hours	
Primer - old water based epoxy coat- 3+ hours		
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All application information values are determined in laboratory conditions: 22°C & 50% relative humidity.

Site conditions will vary wait times, higher temperatures will reduce times and cool or cold temperatures will extended wait times Allow primer to dry and harden prior to waterproofing & tiling.

# **BASIS OF PRODUCT DATA**

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

# LIMITATIONS OF USE

- Test product in an inconspicuous area to determine suitability of application.
- SikaTile<sup>®</sup>-015 Prep N Prime is not suitable for solvent based finishes and coatings.
- When using externally or in wet areas appropriate falls to waste are required.
- SikaTile<sup>®</sup>-015 Prep N Prime is not suitable for continuous water immersion applications, eg : swimming pools and spas etc.
- Do not apply onto wet or damp substrates.
- Do not dilute.
- Do not use as a waterproofing membrane or on areas of negative hydrostatic pressure.
- When using over existing tiles ensure the tile are sound and bonded well to the substrate.
- Do not apply in temperatures below 5°C and above 35°C and in hot and windy conditions.
- SikaTile<sup>®</sup>-015 Prep N Prime maybe be used over water based epoxy coatings, ensure coating are lightly sanded prior to application.
- If using as a primer for waterproofing ensure primer has completely dry prior to application of the waterproof membrane.
- Not suitable for use over tiles or stone that have sealers or coating previously.
- Ensure SikaTile<sup>®</sup>-015 Prep N Prime is fully dry prior to application of subsequent membranes and coatings.
- Prior to priming resin backed tile and stone ensure the resin is sounded bonded to the bask of the tile or stone
- For uses not mentioned in this document or for additional information please contact Sika® Australia.

# ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety related data.

# APPLICATION INSTRUCTIONS

### EQUIPMENT

- Personal protective equipment
- Paint brush or short nap paint roller

### SUBSTRATE QUALITY

- All surfaces must be clean, dry, free from dust, grease, wax, oil, laitance, curing compounds, release agents, sealers, coatings, friable material and all other contaminants likely to prevent the SikaTile®-015 Prep N Prime from bonding.
- All substrate surfaces must be sound and continuous, all voids and gaps must be filled.
- Ensure all metal surfaces are free from rust and oxidisation film. Lightly sand / abrade metal surfaces prior to application.

### MIXING

Primer comes premixed however stirring is recommended prior to use.

### **APPLICATION**

Apply 1 coat with a paint brush or short nap paint roller to provide a continuous coating to the substrates

Allow primer to dry and harden prior to tiling or subsequent coatings.

When priming resin backed tile & stone, apply a single continuous coat to the resin backed stone and allow to dry prior to fixing.

### **CLEANING OF EQUIPMENT**

Tools and equipment can be cleaned with water prior to the primer drying.

# LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

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# **LEGAL NOTES**

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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