

BUILDING PRODUCT INFORMATION SHEET

SikaTile®-015 NPP

A SPECIALTY PRIMER WITH ADVANCED ADHESION PROPERTIES FOR USE ON EXISTING TILES, SMOOTH OR NON POROUS SURFACES

DESCRIPTION

SikaTile®-015 NPP is a flexible, water-based, nonporous primer specifically designed with superior bond enhancing properties for use on existing tiles, smooth and non porous surfaces, without the need for mechanical surface preparation.

USES

SikaTile®-015 NPP is suitable for the following applications.

- Priming of non-porous substrates and difficult to adhere to substrates prior to the application of ceramic tile, porcelain, stone and other suitable Sika coatings
- Designed to bond to PVC pipe penetrations and puddle flanges and metal floor drains
- Suitable for internal and external applications

FEATURES

- 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
- Ready to use, no mixing required
- Internal and external applications
- Dries to a keyed finish for superior bonding
- Excellent alternative to mechanical grinding and acid etching surfaces
- Low VOC

PRODUCT INFORMATION

Product identifier	SikaTile®-015 NPP
Place of manufacture	Overseas
Packaging	1 Litre pail or 4 Litre pail
Shelf life	12 months from date of manufacture if unopened.
Storage conditions	Store in dry cool conditions out of direct sunlight. Do not allow product to freeze.
Appearance and colour	Blue liquid

APPLICATION INFORMATION

Consumption	Approximately 8-10m ² per Litre
Substrates	<ul style="list-style-type: none"> ▪ Priming of pipe penetrations, puddle flanges and drain grates manufactured from stainless steel, copper, brass and other metals ▪ Priming over glazed tiles ▪ Priming over vinyl tiles (non cushion backed) and laminates (dry areas only) ▪ Priming over PVC puddle flanges and pipe connections ▪ Priming of Sikalastic Moisture Seal prior to tiling or cement based levelling applications. ▪ Priming of general non-porous and shiny/glossy surfaces* (dry areas only)

*conduct bond test prior to tiling application

Curing time	1 hour dependant on climate, substrate and application technique.	
Waiting time to overcoating	Application	Approximate wait time
	Primer- existing matt finish tiles	1+ hr
	Primer over glossy tiles	4+ hrs
	Primer prior to waterproofing	3+ hr
	Primer over other non-porous substrates and puddle flanges	1+ hrs
	<ul style="list-style-type: none">▪ Values 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.	

MANUFACTURER AND IMPORTER INFORMATION

Manufacturer information	Address	Sika Australia Pty Ltd 55 Elizabeth St Wetherill Park, Sydney NSW, Australia
Importer information	Address	Sika (NZ) Limited 85-91 Patiki Road Avondale, Auckland 1026 New Zealand
	Phone number	0800 745 269
	Website	https://nzl.sika.com/
	Email address	info@nz.sika.com
	NZBN	9429000018791

BUILDING CODE INFORMATION

Building Code clauses	Note: This product, on its own, is not within the scope of the NZ Building Code. However when it is used in conjunction with another product, or system that must comply with the code then it will contribute to meeting the following clauses B2 Durability: Performance clause B2.3.1 - (b) 15 years F2 Hazardous Building Materials: Performance clause F2.3.1
Building Code compliance statements	Performance B2.3.1 (b) 15 years: This product has been evaluated in accordance with B2/VM1. It meets this durability requirement and will remain serviceable for 15 years, or more, when installed and maintained in accordance with the relevant Sika technical literature. nzl.sika.com . According to Sika's "Service Improvement" records, maintained within its ISO9001:2015 Quality Management System, this product has performed successfully since it was introduced in 2023. Performance F2.3.1: This product meets this requirement when used and applied in accordance with Sika's installation instructions and does not present a health hazard to people occupying or using the building. Refer to the Sika Product Technical Data sheet and product Safety Data Sheet nzl.sika.com for further information if required

BASIS OF PRODUCT DATA

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

IMPORTANT CONSIDERATIONS

- Test product in an inconspicuous area to determine suitability of application.
- SikaTile®-015 NPP is not suitable for solvent based finishes and coatings.

NZ BUILDING PRODUCT INFORMATION SHEET

SikaTile®-015 NPP

13/12/2024 File version 1.0

021790400000000047

- When using externally or in wet areas appropriate falls to waste are required.
- SikaTile®-015 NPP 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®-015 NPP 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 applied.
- Ensure SikaTile®-015 NPP is fully dry prior to application of subsequent membranes and coatings.

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 & short nap paint roller

SUBSTRATE PREPARATION

- 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 NPP 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 oxidation film. Lightly sand / abrade metal surfaces prior to application.

Sika (NZ) Limited

85-91 Patiki Road
Avondale, Auckland 1026
New Zealand
0800 745 269
www.sika.co.nz

NZ BUILDING PRODUCT INFORMATION SHEET

SikaTile®-015 NPP
13/12/2024 File version 1.0
02179040000000047

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.

CLEANING OF EQUIPMENT

Equipment can be cleaned with water while primer is still wet.

MAINTENANCE REQUIREMENTS

There are no maintenance requirements for this Sika product

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

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. It may be necessary to adapt the above disclaimer to specific local laws and regulations. Any changes to this disclaimer may only be implemented with permission of Sika® Corporate Legal in Baar.

The building product/building product line is not subject to warning or ban under section 26 of the Building Act 2004.

NZBPIS-210223-7502-7502-en-GB-1.0