



# TIKKURILA POHJUSTEGEELI PRIMER GEL FOR EXTERIOR MASONRY SURFACES

 DESCRIPTION
 Water-borne, alkali-resistant silicone-based primer for aggregate surfaces.

 RECOMMENDED USES
 Exterior aggregate surfaces of residential, commercial and storage buildings.

 PRODUCT FEATURES
 For priming exterior concrete and rendered surfaces. Mixed with paint for priming according to the paint's product data sheet (e.g. Kivisil facade paint or Finngard Silikonihartsimaali). Can also be used for impregnating untreated concrete facade surfaces or similar vertical concrete surfaces.



The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.



# POHJUSTEGEELI

TECHNICAL DATA	
Coverage	Mixed with paint: See the paint's product data sheet (e.g. Kivisil facade paint or Finngard Silikonihartsimaali). Impregnation: 4–5 m²/l.
Can sizes	11
Application method	Mixed with paint: See the paint's product data sheet. Impregnation: Apply Pohjustegeeli with a spray gun, brush or roller.
Drying time	When mixed with paint, see the paint's product data sheet. For impregnation, 2–5 hours. Treatment can be continued the next day.
Density (kg/l)	Approx. 0.9 kg/l, ISO 2811
Volume solids (%)	75
Storage	Protect from frost. The storing temperature should not exceed +30 °C.

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# **APPLICATION INSTRUCTIONS**

# **Application conditions**

The surface to be treated must be clean and dry, the temperature at least +5 °C and relative air humidity below 80 %. Do not apply the product onto a wet or non-absorbent surface.

## Surface preparation

Mixed with paint: See the paint's product data sheet.

#### Impregnation:

New concrete surfaces must be sufficiently dried and hardened before the treatment. Concrete element surfaces should not be treated earlier than after one heating period, depending on the structure. Clean the surfaces of any dirt, dust and salt. Wash moldy, mossy and similar surfaces with Tikkurila Homeenpoisto according to the directions for use, working from the bottom up.

# Application

Mixed with paint:

Stir Pohjustegeeli before use. Add Pohjustegeeli to the paint and mix thoroughly (mechanically for approx. 5 minutes). See paint's product data sheet for more instructions and details on the mixing ratio.

Impregnation:

Apply Pohjustegeeli evenly by spraying. Can also be applied with a brush or roller. Vertical surfaces should be treated from the bottom up.

Wipe any spatter immediately from windows, or protect the windows before starting work.

## **Cleaning of tools**

Clean tools with water or Tikkurila Pensselipesu (Tool Cleaner).

## Environmental protection and waste disposal

Destroy liquid waste according to the local regulations for hazardous waste. Recycle empty, dry cans or dispose them of in accordance with local regulations.

#### Health and Safety

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. Wear protective gloves. Safety data sheet available on request. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Contains 1,2-benzisothiazol-3(2H)-one (BIT) and reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)). May produce an allergic reaction. This product contains a biocidal product for the preservation of the product during storage. Contains: C(M)IT/MIT (3:1).

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