

TIKKURILA

BETOLUX AKVA POHJUSTE

WATER-BORNE NON-YELLOWING ACRYLATE PRIMER.

DESCRIPTION	Water-borne non-yellowing acrylate primer.
RECOMMENDED USES	Concrete floors and stairs, in dry residential, commercial and storage premises. Suitable for dry floors exposed to light mechanical and chemical stress.
PRODUCT FEATURES	Suitable for priming new and previously untreated concrete floors before painting with Betolux Akva Floor Paint. Absorbs well into the pores of concrete and improves the adherence of paint. Can also be used for dust-binding on concrete floors.

RAKENNUSTIETO · M1 · EMISSION CLASSIFICATION

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.

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TECHNICAL DATA	
Coverage	5-10 m²/l.
Can sizes	5 l
Application method	Brush or roller.
Drying time	Dust-dry after approx. 1 h. Recoatable after approx. 2 hours.
Density (kg/l)	approx. 1 kg/l, ISO 2811
Volume solids (%)	9
Storage	Protect from frost.

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APPLICATION INSTRUCTIONS

Application conditions

The concrete surface must be dry and at least 4 weeks old. The relative humidity of the concrete should not exceed 97%. The temperature of the ambient air, surface and primer should not fall below + 10°C during either priming or drying. The relative humidity of air should not exceed 80%. Do not apply the product on a wet or non-absorbent surface.

Surface preparation

Remove the laitance with a grinding machine. Remove the sanding dust.

Priming

Mix the primer well before use. Betolux Akva Pohjuste is applied undiluted onto the floor with a roller or brush. The amount of primer is correct when it is absorbed into porous concrete and there is no varnish-like film on the surface. Primed surface can be painted with Betolux Akva floor paint in around two hours in regular conditions (23°C, RH 50%).

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

Wear protective gloves. Contains 1,2-benzisothiazol-3(2H)-one (BIT) and reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (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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