



UNIT B3
SOUTH GYLE CRESCENT LANE
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HYDROSOL PRIMER

DESCRIPTION

Water-borne nano-size acrylate-hydrosol primer.

EXAMPLES OF USE

Suitable for new or previously treated interior or exterior masonry surfaces in residential, commercial and storage premises. Hydrosol Primer penetrates well into the surface, strengthens the substrate, evens out its absorbency and improves the adhesion of the finishing paint.

TECHNICAL DATA

Solids volume: approx. 10% Density: approx. 1.0 kg/l, ISO 2811 Thinner: Water Building material emission class: M1

Storage

Protect from frost.

APPLICATION

Recommended method: apply with a low-pressure spray ("Backpack garden sprayer"). Can also be applied by brush or roller.

Painting conditions

The surface must be dry. The temperature of the air, surface and primer should be at least 5°C, and the relative humidity of the air below 80% during priming work and drying. Do not spread Hydrosol Primer on a wet or non-absorbing surface.

Pretreatment Priming

Concrete elements can be primed after one heating period. Let plastered surfaces cure at least 6-8 weeks before treatment. Remove dirt, dust and segregated salts. Stir Hydrosol Primer well before use. Spread Hydrosol Primer unthinned or for Siporex surfaces thinned with water (max.1:1) The amount of primer is enough when Hydrosol Primer has absorbed into the substrate's pores and does not leave a glossy, varnish like, film on the surface. A primed surface can be treated the next day.

Coverage

Approx. 4-8 m²/l, depending on the absorbency and roughness of the surface, as well as the previous surface treatment.

Drying Times

At 23°C, relative air humidity 50 %: Dust dry after 1 hour. Continue treatment the following day.

Cleaning of Tools

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

ENVIRONMENTAL

Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be destroyed according to the local regulations.

The above information, based on laboratory tests and practical experience, has been proved valid at the date marked on the product data sheet. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As a manufacturer we cannot be responsible for any damages caused by using the product against our instructions or for inappropriate purposes.



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HEALTH AND SAFETY CLASSIFICATION
according to EC Directive 99/45/EC

The product is not classified as dangerous. A Material Safety Data Sheet is available on request.

STORAGE AND TRANSPORT

Protect from frost. ADR: not classified