

Hämeenkatu 9
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www.fescon.fi

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SILICATE PRIMER

Product description

Fescon Silicate Primer is a primer and a thinner for reinforcing mineral bases and thinning the Fescon Silicate Paint for indoor and outdoor use.

- Does not contain solvents or softening agents
- Large penetration depth
- Excellent water vapour permeability
- Reinforces, primes and levels the surface
- Odourless and low-emission



Applications

- Thinning the Fescon Silicate Paint
- Priming and reinforcing bases to be painted with Fescon Silicate Paint and other indoor paints (see the product description of the Fescon Silicate Paint).

The product is listed in the portal for building products that can be used in Nordic Swan Ecolabelled buildings.

Instructions

Base

The base must be solid, clean and dry, and it must not have grease, wax, silicone or dust or any other impurities that reduce adhesion.

Mixing

When using the Silicate Primer for priming, thin it with 2:1 water. Wash the tools with water immediately after use we recommend cleaning the tools also during breaks.

Work instructions

Apply the Silicate Primer by brushing or spraying. The best result can be achieved by spreading the product with a brush. Drying conditions: temperature at least +8°C and relative humidity of the air no more than 80%. Can be overpainted after around 12 hours, drying is complete after around 4-5 days. Paint according to the work instructions of the Fescon Silicate Paint

Waste handling

Storage and handling of waste

See the separate storage and disposal instructions <https://www.fescon.fi/en/material-bank>

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Technical information

Colour	Milky, colourless after drying
Package size	10 l
Storage	Must be protected from frost. Do not store at a temperature of over +25°C
Density	Approx. 1.05 g/cm ³
Lowest usage temperature	+8°C
Drying time	Can be coated no earlier than after 12 h
Relative air humidity	Less than 80%
VOC content	< 1 g/l EU limit value for the product A/h 30 g/l) (2010)
GWP A1-A3	1,4
GWP unit	kg CO ₂ e/kg
Method for calculating the GWP value	Generic

Limitation of liability, product use notes and restrictions: Please familiarize yourself with Fescon Oy's general terms of delivery and the design and work instructions related to the product.