Hämeenkatu 9
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LEVELLING PLASTER TSL



Product description

Fescoterm Levelling Plaster is a polymer-modified, cement-based plaster with a maximum grain size of 0.6 mm. Levelling plaster for the surface of thickly plastered prefabricated element.
Stock product between 1 April and 30 September at the Hyvinkää factory.

Applications

Used on-site as a levelling plaster for prefabricated elements thick-layer plastered at the factory. The levelling plaster provides a level layer with even absorption underneath the coating.

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

Instructions

Base

After the element joints have been filled, remove any trowel marks, repair the dents and level the surface by sanding or with plaster depending on the case.

Mixing

Refer to the bag for how much water the plaster requires. Add the dry material to the water and mix with a power mixer or a drill paddle for around one to two minutes. Allow the mixture to stand for around ten minutes and mix it again for a short while. Find the correct consistency at this stage by gradually adding the rest of the water. We do not recommend adding all of the water right at the start. The finished plaster remains workable for around two hours.

Work instructions

After dust has been removed, spread a 2-10 mm layer of Levelling Plaster and smooth it to suit the coating. Depending on the conditions, the coating work can be started after 2-5 days.

Aftercare

The plaster surface is kept moist by water spraying for 1–2 days, depending on the conditions.

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

Material usage	Approx. 1.6 kg/m^2/mm
Water requirement	6.9-7.3 l/25 kg
Finished compound	13 - 14 l / 25 kg
Colour	Grey
Maximum grain size	0.6 mm
Package size	25 kg
Storage	In a dry location approx. 1 year
Usage temperature	+5°C...+25°C
Workability time	2 h
Compressive strength	< 10 MPa
Adhesion strength	> 1 MPa
Reaction to fire	A2
GWP A1-A3	0,32
GWP unit	kg CO2e/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.