

KABRIC Floor Smooth Prepare

DETALE CPH is a line of exclusive decorative products to take care of the small details. Paints and finishes are inspired by our Nordic design heritage and the changeability of nature.

Product properties

Ultra-strong 2-component epoxy primer. Used as an adhesive primer or when adding KABRIC Floor Smooth Prepare Filler for smoothing horizontal surfaces before treatment with KABRIC Floor. Without the addition of Filler, the pores of the substrate will be sealed which causes weakly bonded and porous substrates to be reinforced. By adding KABRIC Floor Smooth Prepare Filler, a self-levelling smoothing compound is achieved. Included in the KABRIC Floor treatment system.



- Solvent-free epoxy
- Adhesive primer
- Levelling compound

Product use

Priming of terrazzo, tiles, concrete, linoleum, laminate and laminated parquet flooring before applying KABRIC Floor.

Used for priming where unevenness and markings from the substrate are not desired in the finished surface.

Substrate

Must be clean, dry, firm and suitable for surface treatment.

Treatment

Remove cement slurry by machine grinding.

Residues of grease, oil, wax and polish are removed with basic cleaning, abrasive sponge and mechanical cleaning.

Remove loose material and paint by cleaning, sanding and dust removal.

Remove dirt, grime, grease and contaminating materials with basic cleaner.

Remove lime and soap with a descaler.

Stuck residues of lime, soap, grease, oil and wax are removed with an abrasive sponge and mechanical cleaning.

Sand flat hard, slippery surfaces.

Fill cracks and holes with epoxy filler before treatment.

Sand before further treatment.

Finish the treatment with KABRIC Floor and KABRIC Strongcoat or KABRIC Floor Strongcoat Extra.

Application

Brush, roller or wide spatula.

Mix component A (base) with component B (hardener).

Levelling compound with self-levelling properties is achieved by adding KABRIC Floor Smooth Prepare Filler.

Mixing ratio with Filler: 2-4 kg to 4 kg Floor Smooth Prepare depending of substrate.

Use a mixer machine.

Decide your choice of tools based on the size of the surface finish requirements.

Turn off floor heating while treatment is underway.

After treatment, increase the floor heating gradually.

Apply and spread the material in an even, thick layer.

Make sure there are no visible protrusions, holes or joints.

Cold/heat can affect the viscosity of the material.

Condensation must be prevented during drying/curing.

Cold and increased humidity extend drying time, full curing and recoating interval.

Increased temperature and low atmospheric humidity reduce drying time and full curing.

Wood surfaces must have balanced moisture when undergoing treatment.

Always do a treatment test to check acceptance of adhesion and result.

Expected result

A smooth shiny surface so there are no protrusions, holes or visible joints for further treatment.

Finish the treatment using KABRIC Floor followed by KABRIC Strongcoat or KABRIC Floor Strongcoat Extra.

Moisture-related size changes from the substrate can result in visible markings in the finished surface.

Useful Information

Protrusions, holes or joints that are not filled affect the visual result.

Not used for new, untreated substrates in wet rooms with requirements for documented water and vapour-tight wet room safety.

Please note!

Prerequisite for stated spreading rate:

Without filler addition: 3 m² / kg

Added Filler: 0.4 m² / kg on level substrate

Added Filler: 0.2 m² / kg on uneven substrate

Spreading rate depends on substrate and application method.

Environmental information

Clean off the paint from tools before cleaning. Bring remains of fluent paint to the local recycling centre. Minimize your paint waste by pre-estimating how much paint you need. Keep the leftover paint for future use so you can effectively reduce the environmental impact.

Storage

Cool, frost free and tightly closed

Supplementary Info

Shelf life: 24 months in unopened container.

Technical Data

Density (kgs/l)	1.13
Min. working temp. during application and drying/curing	Min. +10°C
Humidity	Max. humidity 80 % RH.
Drying time at 20° C, 60 % RH (Hours)	7
Recoatatable at 20° C, 60 % RH (Hours)	16
Fully cured at 20° C, 60 % RH (Days)	7

Current TDS Version

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