Flügger

Facade Reinforcement

Product properties

Pigmented structural primer which which evens out minor irregularities in the substrate. Reinforces minor cracking, such as shrinkage, cracking or settlement cracking.

- Reinforces cracks
- Fine-grained structure
- Evens out minor irregularities



Product use

Intermediate treatment of mineral facades before final treatment using facade paint.

Substrate

Must be primed or previously treated, clean, dry, firm and suitable for surface treatment.

Treatment

Remove loose paint and plaster by cleaning.

Dirt, grease and chalking material should be removed using Façade Clean.

Algae, mould and mould growth are removed by cleaning with Façade Algae Remover. Fill larger cracks with the same material.

Prime new, light chalking or absorbent substrates using Flügger Facade Primer. Finish treatment with Flügger Facade Universal or Flügger Facade Resist paint.

Application

Brush or roller.

Decide on your mode of application according to the desired finish. Apply wet on wet, finish by brushing or rolling in the same direction. If scratches and cracks are not filled after one application, repeat the treatment. Filling and reinforcing ability is boosted by applying thicker layers. Cold / heat can affect the viscosity of the material Avoid condensation forming. Avoid working in direct sunlight and on hot surfaces. Cold and increased humidity extends drying time, full curing and recoat interval. Increased temperature and low atmospheric humidity reduce drying time and full curing. Always test adhesion and result before hanging.

Expected result

Matt, covered surface with fine grained structure. Reinforcing effect is boosted by applying thicker layers.

Environmental information

Clean off the paint from tools and wash them with water. 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

Technical Data

Product Type	Priming paint
Gloss	Matte
Density (kgs/l)	1.43
Solids Weight %	67
Solids Vol. %	52
Nominal spreading rate (m²/ltr.)	4
Min. working temp. during application and drying/curing	Min. +5°C
Humidity	Max. humidity 80 % RH.
Drying time at 20° C, 60 % RH (Hours)	2
Recoatable at 20° C, 60 % RH (Hours)	8
Fully cured at 20° C, 60 % RH (Days)	28
Dilution	Water
Cleaning of Tools etc.	Water

Current TDS Version

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Replaces TDS Version

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