



cds-Mortar 0-1 FB is a pigmented, flexible, two-component epoxy resin mortar filled with defined-size aggregates, primarily used for the restoration and repair of kerbstones and stairs, as well as for the construction of fillets and ramps..

Surface

The concrete surface must be dry, free of oil and grease and free of loose material or other contaminants. Any contaminants that may reduce adhesion must be removed by means of a suitable procedure. Concrete surfaces must be able to bear the expected load and must evince an adhesive tensile strength of at least 1.5 N/mm².

Temperature

min. 5 °C, max. 30 °C

Hardening time at 20°C

drivable after 6 - 15 h, depending on hardener used

Material consumption

cds-Adhesive: 0.6 – 0.8 kg/m²
cds-Mortar 0-1 FB: ca. 2 kg/l volume to be filled

Preparation

Mix the **cds-Adhesive**, apply to the pre-treated surface and work it in. Then apply the mixed **cds-Mortar 0-1 FB flex special wet-on-wet** to the surfaces previously coated with the **cds-Adhesive**, using a trowel, and shape it to the desired form.

Color

Grey

Delivery form

cds-Adhesive: 2, 4, 10 kg containers
cds-Mortar 0-1 FB: 8 kg, 20 kg containers, 25 kg bags

Shelf life

1 year, dry storage at + 15 °C to + 20 °C

Advantages

- Easy to model and form
- High form stability for working on vertical surfaces
- Meets the requirements of ZTV BEB-StB 02
- Does not absorb water
- Shrinkage during hardening < 0,1 %
- High durability and operating life
- Rapid hardening
- Levels off easily without minimum layer strength