

100 years
hahne
SINCE 1926



SURFACE COATINGS

Reshaping
the Future of
Sustainable
Construction



ABOUT US

hahne is a trusted name in construction chemical solutions, formed through a strategic joint venture between Sievert SE, Germany and 20 Microns Limited, India. This powerful collaboration unites over 100 years of German precision engineering with decades of deep-rooted Indian market expertise, delivering high-performance systems tailored for local conditions.

Combining Sievert's technology of innovation in waterproofing and tiling solutions and 20 Microns' dominance in mineral science and raw material technology, hahne is uniquely positioned to serve the Indian construction industry with unmatched quality and consistency.

Our manufacturing processes are driven by German technical standards, while our products are adapted to meet the practical demands of Indian sites. From tile adhesives and epoxy grouts to future-ready waterproofing systems, hahne offers engineered reliability, proven durability and constant practical performance.

Built on the principles of precision, trust and partnership, hahne is committed to building a better, stronger and more durable tomorrow.

NOTES

LF41 12E

Osmosis-Resistant, Vapour Diffusion Permeable Top Coat

LF41 12E is a solvent-free, pigmented, 2-component epoxy resin dispersion for a wide range of applications. Particularly suitable for commercial and decorative floors in new buildings and refurbishments with maximum coverage.

PROPERTIES

- VOC-free
- Solvent-free
- 2-component
- Breathable
- Osmosis-resistant
- Mechanically & chemically resilient
- Slip-resistant

APPLICATIONS

Coating mineral substrates, floors and wall surfaces.

PACK SIZE

5 kg (4 kg Part A + 1 kg Part B)

COLOUR

Available in multiple colours

CONSUMPTION

- approx. 0.5 kg/m² in 2 coats



EBG 13E

Epoxy Resin Dispersion, Binder and Primer

EBG 13E is a 2-component, highly reactive epoxy resin dispersion that can be used as a primer or in combination with filler mixtures in various layer thicknesses in many areas. Scratch levelling compounds and levelling coatings based on EBG 13E are water vapour permeable and can therefore also be used on substrates that are soaked on the reverse side without the risk of detachment or osmotic blistering.

PROPERTIES

- VOC-free
- Solvent-free
- 2-Component
- Vapour-permeable
- Osmosis-resistant
- Can be used on damp substrates

APPLICATIONS

Concrete and Screed Surfaces, Industrial Floors, Balconies, Terraces, Arcades.

PACK SIZE :

8.5 kg (6 kg Part A + 2.5 kg Part B)

CONSUMPTION

- approx. 0.15 kg/m² EBG 13E as a primer
- Scratch filler for layer thicknesses 1–3 mm:
8.5 kg EBG 13E+20 kg FGM003 57M
- Leveling compound for layer of 3–8 mm:
8.5 kg EBG 13E+40 kg FGM003 57M
- Self-compacting filling compound: 8.5 kg EBG 13E+60 kg FGM003 57M



FGM003 57M

FGM003 57M is a special combination of raw materials with a high packing density. This combination enables good flow properties and high mechanical load-bearing capacity in conjunction with matching epoxy resins.

PROPERTIES

- Easy to mix in
- Enables good flow behavior
- High mechanical load-bearing capacity
- Low binder requirement
- Low dust

APPLICATIONS

Concrete and Screed Surfaces, Industrial Floors, Balconies, Terraces, Arcades.

PACK SIZE

20 kg

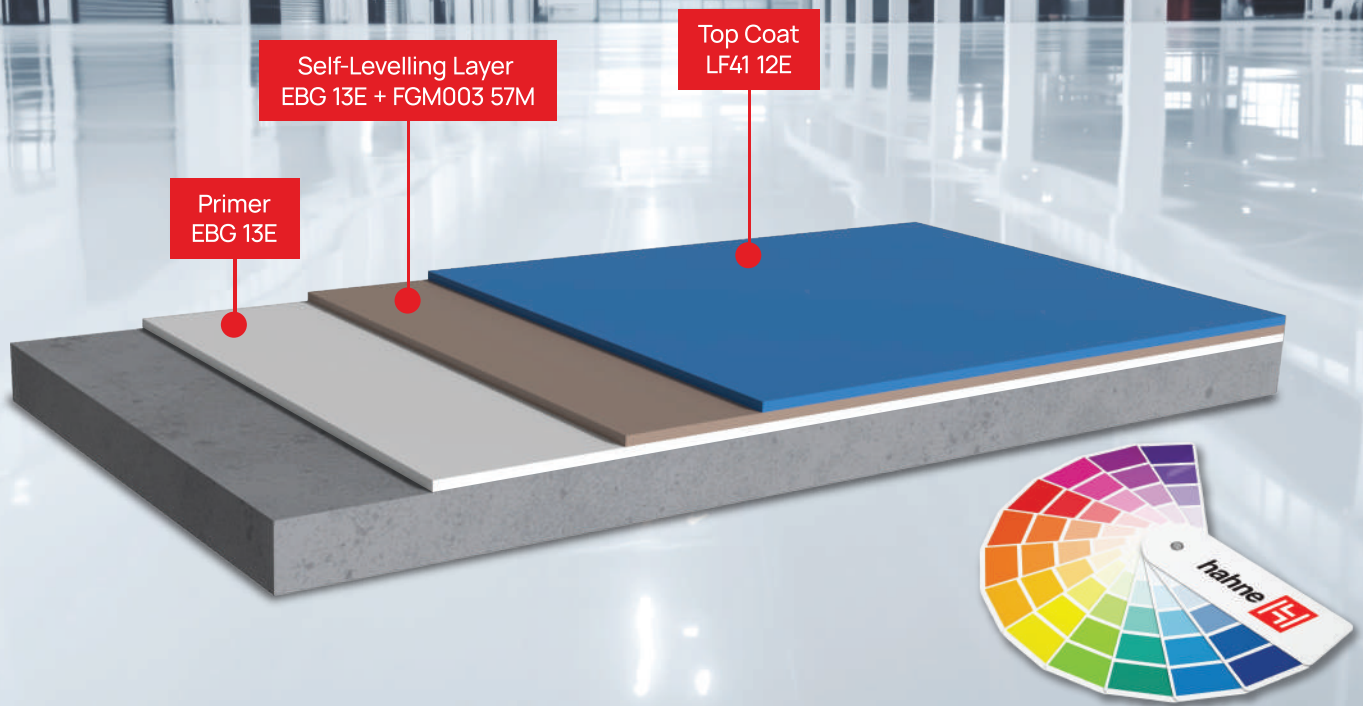
COLOUR

White / Grey Filler Powder

CONSUMPTION

- Scratch filler for layer thicknesses 1–3 mm:
8.5 kg EBG 13E+20 kg FGM003 57M
- Leveling compound for layer of 3–8 mm:
8.5 kg EBG 13E+40 kg FGM003 57M
- Self-compacting filling compound: 8.5 kg EBG 13E+60 kg FGM003 57M





BUILDING MATERIALS SOLUTIONS

Waterproofing | Surface Coatings
Concrete Repairs | Tile Installations



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