



# Adhesion Primer EP

## **Product description:**

Häftprimer EP is a solvent-free 2-component epoxy primer with excellent adhesive quali-ties, even on damp surfaces and impervious substrates.

### Areas of application:

Priming with Häftprimer seals the pores in the substrate and ensures the adhesion of subse-quent paint or coatings. Weak and porous substrates can be strengthened with Häft-primer EP. Blend a smooth putty by adding Microtalc to Häftprimer EP. Mixing Häftprimer A and B components with epoxy filler produ-ces a levelling compound with self-levelling properties. A repair mortar for filling holes, depressions or creating slopes can be made by mixing Häftprimer EP and JP-sand.

## **Technical information:**

Specific gravity: A-comp.= 1.13

B-comp.= 1.01

Pot life: 35 min.

Curing time: After approx. 10 hours at +15°C

floor temperature, paint or other coatings can be applied. Use spiked footwear. Dry after approx. 15 hours. If there is any doubt as to whether paint or other coatings can be applied within 28 hours, fine sand should be sprinkled on the newly-applied Häftprimer EP to ensure adhesion. Min. curing

temp: + 5°C

Dry content: 100%

Materialcons: Approx A + B =  $0.3 \text{ kg/m}^2$ 

Shelf life: 2 years

Colours: Transparent yellow-brown

# Preparation:

The floor surface must be free of dirt, oil etc. Any cement skin or loose (poorlybonded) material must be removed bysanding, blasting or etching.

#### Instructions for use:

Mix Comp. A 65 parts by weight

Comp. B 35 parts by weight

## Application:

For priming, the mixed Häftprimer EP is spread using a brush, roller or rubber rake. A combination can be used, with the primer first being spread using a rake, and then rolled with a felt roller. For levelling, the levelling compound is spread using a wire rake or steel plate. It is recommended that this is followed by rolling with a spiked roller. To repair the surface, the repair material should be spread and smoothed with a steel plate. On larger surfaces, use a dosing box and a smoothing machine. Small amounts of up to approx. 1 kg can be mixed by hand with a rectangular mixing paddle. Larger amounts should be mixed electrically or using pneumatic mixing machines e.g. a low-speed drilling machine with suitable mixing blades. A splash guard is recommended.

## Packaging:

38551 1 kg 38552 4 kg 38553 12 kg



CE	
Hagmans Kemi AB	
Box 112	
51110 Fritsla	
13	
EN 13813	
38551-002	
Joint-free flooring for use indoors	
(System according to product sheet-Golvbeläggning HP Plus)	
Reaction to fire	NPD
Release of corrosive substances	SR
Water permeability	NPD
Wear resistance	NPD
Bond Strenght	B2,0
Impact resistance	NPD
Sound insulation	NPD
Sound absorption	NPD
Thermal resistance	NPD
Chemical resistance	NPD