

# Golvfärg HP (Floor paint HP)

## Product description:

Hagmans Golvfärg HP is a two-component solvent-free pigmented epoxy paint, for thin layer coating and painting.

## Range of application:

Hagmans Golvfärg HP is primarily intended as top coat for thin layer coating/ thick layer painting on concrete and cement floors. One layer Golvfärg HP gives a close and chemical resistance surface. An application of 0.3 kg/m<sup>2</sup> gives a layer of approx. 220µm.

## Technical data:

Base material: Epoxy

Hardener: Cycloaliphatic amino adduct

Specific

gravity: A-comp: 1.59

B-comp.: 1.05

Mixed: 1.44

Mixing

proportions: A-comp. 80 weight%

B-comp. 20 weight%

Material

consumption: 0.3 kg/m<sup>2</sup> (approx. 3 m<sup>2</sup> per kg) gives a layer of approx. 220µm.

Pot life: 30 min.

Curing timer: Golvfärg HP can be walked on after approx. 12 hours. Eventually further cover has to be performed within 24 hours (after 24 h the surface has to be sanded matt). Hagmans Golvfärg HP achieves full wear-strength after 5-7 days.

Lowest surface

temperature: +12°C

Gloss value: ca 90

Dry content: 100%

Fire hazard: No fire hazard

Diffusions

characteristics: Not permeable to water vapor

Dilution: Must not be diluted

Shelf life: 2 years

## Preparation:

New concrete floor must be allowed to cure for at least 3 weeks and be dry before coating work begins. Remove any cement skin by blasting or grinding. The surface must always be dry and free from dirt, oil etc. When over-coating existing paint or varnish, the surface must be sanded matt before applying Golvfärg HP. Loose paint or varnish must be removed before application. Untreated cement surfaces have to be primed with Hagmans Häftprimer EP or Hagmans Golvfärg EP-V.

## Directions for use:

The two components have to be mixed well before application on the floor surface. Apply with a paintbrush or rubber squeegee in combination with felt roller. Clean paintbrushes and other equipment acetone.

## Packs:

38125 Golvfärg HP 9002 12kg (to order)

38135 Golvfärg HP 9003 12kg

## Color:

Mid-grey 9002

Light-grey 9003



<b>CE</b>	
Hagmans Kemi AB Box 112 51110 Fritsla	
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EN 13813	
38135-002	
Joint-free flooring for use indoors (System according to product sheet- Golvfärg HP)	
Reaction to fire	Cl-S1
Release of corrosive substances	SR
Water permeability	NPD
Wear resistance	NPD
Bond strenght	B 2,0
Impact resistance	≥IR4
Sound insulation	NPD
Sound absorption	NPD
Thermal resistance	NPD
Chemical resistance	NPD