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Primer



Improves adhesion on absorbent surfaces before manual filling, levelling and waterproofing, for example. For use on absorbent surfaces such as concrete, wood, suitable plasterboard, etc.

- Solvent-free
- Improves adhesion
- Water-resistant
- Pigmented to make it easier to identify primed surfaces

TECHNICAL DATA

Type: Vinyl acetate copolymer dispersion
Colour: Dark fluid, pale turquoise colour
Dry content: 30%
Density: Approx. 1,000 kg/m³
Fire hazard: None
pH: 8.0
Temperature resistance: +30°C to +70°C

APPLICATION DATA

Work temperature: +5°C to +25°C
Material consumption: Concentrated: 5 m²/litre, Diluted 1:3: 20 m²/litre, Diluted 1:5: 25 m²/litre
Mixing: Concrete 1:5, Filler 1:3, Floor plaster 1:1, Wood-based surfaces 1:1
Drying time: Approx. 1 hour
Tools: Brush or roller
Storage time: 12 months (in unopened packaging). Store in a cool, frost-free place

HEALTH AND THE ENVIRONMENT

Labelling

Handling and cleaning instructions

Always observe good work hygiene when working with dispersions. Use protective gloves. On contact with the skin, wash off with soap and water. Clean tools immediately with water. Use acetone to remove dried primer.

For additional information, see the Safety Data Sheet.

INSTRUCTIONS FOR USE

Mechanically remove areas of loose surfacing, pollutants and cement skin, if any. Vacuum clean the surface. The underlying surface must be firm, clean and dust-free before priming.

MIXING RATIOS

Concrete

Mix 1 part Casco Primer with 5 parts cold, clean water. Brush an even layer of the primer mix onto the underlying surface. Do not allow pools to form.

Anhydrite and plaster surfaces

Mix 1 part Casco Primer with 1 part cold, clean water. Brush an even layer of the primer mix onto the underlying surface. Do not allow pools to form.

Filler

Mix 1 part Casco Primer with 3 parts cold, clean water. Brush an even layer of the primer mix onto the underlying surface. Do not allow pools to form.

Wood floors, asphalt and fibreboard panels

Mix 1 part Casco Primer with 1 part cold, clean water. Brush an even layer of the primer mix onto the underlying surface. Do not allow pools to form.

NB When using Casco Primer for moisture-protection purposes (on plaster- and wood-based surfaces, for instance) make sure to let it dry completely (24 hours) before starting the next work process.



Filler additive

Add Casco Primer to the mixing water. Casco Primer can be used with all Casco floor fillers. Primer can be used to replace 1:5–1:20 of the recommended volume of water. For example, it is recommended to use 3.8 litres of water with 15 kg of KombiRapid ; here, 0.6 litres of water can be replaced with 0.6 litres of primer. This means you should mix 0.6 litres of primer with 3.2 litres of water before mixing in the filler powder.

PACKAGING

10 litres
5 litres
1 litre

This information is based on laboratory reports and extensive practical experience. The information is intended for users and designed to help them identify the most appropriate work method.

As the production conditions of the individual user is beyond our control, we accept no liability for the actual result of the work, affected by local circumstances. In every case, we recommend testing and ongoing checks

Certified according to:



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