

CEMPRIME

Water Based Polymeric Primer

Description

CEMPRIME is a water soluble acrylic designed as an excellent primer and bonding. CEMPRIME is ammonia free and has residual VOC content. CEMPRIME is produced according to ISO 9001.

Application Areas

CEMPRIME has excellent adhesion to most surfaces including concrete, wood and clean steel.

Technical Data

Binding agent:	Styrene/acrylic copolymer
Dry content:	48-50%
Density:	0.98—1.04 g/cm ³
VOC content:	<150ppm
Particle size:	0.12—0.14m
Colour:	White, clear when dry
Dilution:	Water
pH:	7.5—8.5
Lowest film formation:	< +6°C
Pot Life @ 20°C:	60 minutes

Surface Preparation

Floor surfaces must be sound, dry and free from contaminants that may prevent adhesion. Concrete and sand/cement screeds must be fully cured. Substrates should be mechanically prepared by bush hammering, grit blasting, steam cleaning etc. to produce a clean exposed aggregate finish, free of all dust oil, grease, paint etc

Application

Recommended methods of application:

- Apply CEMPRIME by spraying
- Apply CEMPRIME with a watering can.
- Apply CEMPRIME with a soft brush.

Avoid ponding on the substrate.

Mixing

Dilute CEMPRIME with 5 parts water and apply to the whole surface. Repeat using a dilution of 3 parts water to 1 part CEMPRIME.

Cleaning

All equipment should be cleaned with water immediately after use.

Pack Size

CEMPRIME is supplied in 25 litre and 5 litre pack sizes.

Coverage

Concrete:	1 part CEMPRIME : 5 parts water = 30mtr ²
	1 part CEMPRIME : 3 parts water = 20mtr ²
Clean steel:	CEMPRIME : 10% water
Wood:	Concentrated CEMPRIME

Health and Safety

Avoid contact of the material with skin and eyes. Wear appropriate gloves, overalls and eye protection during use. Please refer to material Safety Data Sheet for additional information. For specific advice regarding any aspect of this product, please consult our Technical Section.

General Guidance

This Data Sheet is for general guidance purposes only and may contain information that is inappropriate for certain conditions of use. Accordingly, all recommendations and suggestions are made without guarantee. Further information is available from our Technical Department. Please consult our Sales Department to confirm that this Data Sheet is the current issue.

Cemart UK LTD
the perfect finish starts here

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