

GRAFFITIGUARD PERMANENT PRIMER 2C

Waterborne 2-component epoxy primer for all surface



Product description

Graffitiguard Permanent Primer 2C is a high-quality waterborne 2component epoxy primer.

Graffitiguard Permanent Primer 2C forms a strong adhesive and slightly anti-corrosion layer on almost all surfaces.

Graffitiguard Permanent Primer 2C is mainly used as an adhesion primer for Graffitiguard Permanent 2C and other permanent antigraffiti coatings.

Use

Graffitiguard Permanent Primer 2C is mainly used as an adhesion primer on absorbent mineral surfaces such as concrete, brickwork and natural stone. Examples are overpasses, tunnels, bridges, sound barriers and buildings.

Characteristics

- Excellent adhesive coating
- Available in all common colours
- Anti-corrosion properties
- Good application properties
- Can be used indoors and outdoors
- Good paint-ability
- Suitable for brush, roller and spray application

Technical data

Practically odourless Odour: Colour: Available in all colours

Specific weight: 1,0 -1,3 kg/L, depends on the colour

Not applicable ρΗ: Not applicable Flashpoint: Contains: Epoxy resin

Application conditions

maximum 30°C, minimum 10°C Ambient temperature: Substrate temperature: maximum 30°C, minimum 10°C maximum 80% and 3°C above Relative humidity:

dewpoint

Instructions

Mixing A- and B-component

- Pour component B (hardener) in its entirety in the packaging of component A. With the help of a spatula, scrape any remaining product to completely empty the packaging of component B.
- Carefully mix component A and B with the aid of a mechanical stirrer to obtain a homogenous mixture in one colour. Mix at a low speed to avoid air entrapment.
- Add in small amounts up to 20 weight percent water and mix well.

- Ensure that the surface is clean, dry and dust-free.
- Apply Craffitiguard Permanent Primer 2C with a roller, brush or spraying equipment.
- After 24 hours finish with Graffitiguard Permanent 2C

Drying

Dust-free: 0.5 - 1 hour Dry: 6 - 8 hours Paintable: after 24 hours Fully cured: after 4 - 7 days

Packaging

1,5 and 10 kg (set A- and B component)

Consumption is 8-12 m2/L per layer. Consumption is influenced by the absorbance and porosity of the surface.

Practical information

- Remove excess material immediately with water.
- For optimal coverage, the colour of the primer and finish coat are matched.

Storage

Can be kept for at least 12 months in original unopened packaging.

Store in a cool, frost-free place.

Health and safety

Avoid skin and eye contact. Wear suitable gloves, protective clothing and safety goggles. Avoid release into the environment. If in doubt, always consult the safety data sheet or our R&D department.



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