

INNO-LINE FOX DECOPRIMER FL204

Polymer Dispersion Based, Decorative Coating Material Primer

Description

FOX DECOPRIMER FL204 is a polymer dispersion based primer material that is used to increase the adherence strength before applied on concrete, wood and composite surfaces of the top coat decorative coatings.

Fields of Application

- Indoors and outdoors,
- Horizontal and vertical applications,
- In increasing the surface adherence before decorative coatings such as **FOX BETONAGE BC** and **FOX DOMINO MULTI FD786**,
- In reducing the water absorbency of the surface to be applied decorative coatings,
- By applied on exposed concrete surfaces, it allows direct use of satin plaster and correction paste.

Advantages

- Penetrates deeply,
- Increases the adherence of the surface,
- Increases UV resistance.
- Has high performance,
- Water vapor permeable,
- Can be applied on damp surfaces,
- Does not contain solvent.
- Applied easily and fast.

Technical Data

Structure of Material	Polymer Dispersion
Density	1,50 kg/lt
pH	7-9
Color	White
Consistency	Liquid
Solid Matter Ratio	68 %
Application Surface Temperature	+5°C / +35°C
Usage Temperature	+5°C / +35°C
Drying Time	1-2 hours



The above values are given for + 23°C and 50% relative humidity. High temperatures shorten the time, low temperatures extend the time

Application Procedure

Preparation of Substrate

Care should be taken to ensure that the application surfaces are solid, dry, dust-free and clean. The surface must be thoroughly cleaned from any oil, grease, rust and paraffin residues that will weaken its adherence. It should be removed from loose particles.

Mixing

FOX DECOPRIMER FL204 is ready to use. However, it should be mixed well before use. Absolutely no water should be added.

Application

Surfaces are moistened first for maximum penetration. **FOX DECOPRIMER FL204** is applied with a suitable roller. Approximately 4 hours later, paper (masking) tape is adhered to see whether the surface is ready for coating. If **FOX DECOPRIMER FL204** has achieved adequate condition on the surface, there should be no dust on the surface of the tape when the tape is removed.

Cleaning of the Tools

Tools and equipment used after the application should be cleaned with water **FOX DECOPRIMER FL204** can only be mechanically cleaned from the surface after hardening.



Coverage

100-500 gr/m² depending on surface absorbency

Watch Points

- If the floor temperature to be applied is below +5°C and above +25°C, application should not be done and suitable temperatures should be expected. It is affected by frost. It should not be stored and transported below 0°C.
- In order for the material to complete its curing, the floor temperature and ambient temperature to be applied must not fall below the minimum allowed value.

Package

8 kg plastic bucket

Shelf Life

When stored properly at room temperature, shelf life is 6 months from the date of production. Opened packages should be consumed within 1 week by closing their mouths.

Storage

Should be stored in its original package, in a cool and dry place protected from frost. In short-term storage, maximum 3 pallets should be placed on top of each other and shipment should be made with the first-in, first-out system. In long-term storage, pallets should not be placed on top of each other.

Safety Precautions

It is dangerous to approach the storage and application areas with fire. Storage and application areas should be ventilated. During the application, work clothes, protective gloves, goggles, masks in accordance with the occupational health and safety rules should be used. During storage and application, the material should not be contacted with the skin and eyes, if contacted, should be washed immediately with plenty of water and soap, and if swallowed, should be sought medical attention immediately. Foods and drinks should not be taken into the application areas. The material should be stored out of the reach of children.

For detailed information, please refer to the Material Safety Data Sheet.

Disclaimer

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