

FIBERKOTE

One component waterbased translucent color coatings FIBERKOTE 887

No. TD : F-001 Revision : 00

Effective Date : 15/03/2022

FIBERKOTE 887 is a waterbased acrylic paint for fiber cement board is made from special acrylic emulsion polymer and special color pigment. This product is used for protection fiber cement board on floors and decking area, both in interior and exterior. This quality providess good flow, easy in application good adhesion, good abrasion resistant, good alkali resistant, anti fungus, good weather resistance, and transform fiber cement board to look like wood.

PRODUCT SPECIFICATION

Type : Acrylic

Appearance : Colored liquid

Color : As shown in the color card

Finish : Dof and semi gloss

Solid content : 25 % Specific gravity : 1.06 g/cc

Theoretical coverage : $9 - 11 \text{ m}^2/\text{lt}$ (30 microns DFT) Drying time : Surface dry : 10 - 30 minutes

Hard dry : 60 - 120 minutes

Packing : 1 litre, 2.5 litres

Storage and handling : Storage in cool and dry condition in original unopened packaging.

Protect from dampness and direct sunlight. Mix well before use.

APPLICATION

Thinning ratio by volume : Ready to use (maximum 10 % if necessary for first coat)

Application method : Brush

Substrate : Fiber cement board

Material consumption : 90 - 100 g/m² or 85 – 95 ml/m² per coat

Dry film thickness : 16 - 20 microns per coat

Recoating interval : Minimum : 1 hour (30°C), when the first film already dry

Maximum: 24 hours

Thinner/clean up : Clean water

Cleaning : Wash all equipment immediately after use with clean water

SURFACE PREPARATION

- 1. The surface must be clean, dry, sound, and free from all contaminants. Make sure moisture content/ dampness of substrate ≤ 16 % measured using protimeter appliance.
- 2. Remove all loose material or defective paint by thorough brushing and scraping using active fibre brush.
- 3. Treat any areas affected by mould, algae, moss and lichens with PROPAN FUNGISIDAL WASH.
- 4. Repair defects with suitable materials.
- 5. It recommended to apply FIBERKOTE Penetrating Sealer FPS 820 SB before applying this coating.
- 6. It is recommended to apply finish coat USE 60 Clear (dof/gloss) for better durability

Page 1 of 2



APPLICATION CONDITION

Temperature : 25 - 35°C Humidity maximum : 60 - 80 % RH

Provide adequate ventilation during application and drying.

RECOMMENDED COATING SYSTEM

Primer coat : FIBERKOTE Penetrating Sealer FPS – 820 SB

(material consumption 180 – 200 ml/m²)

Finish coat : FIBERKOTE 887, 3 x coats

Clear coat : ULTRAN SUPER ENAMEL USE – 60 Clear (gloss/dof), 2 x coats

(It is recommended for better durability)

SAFETY PRECAUTIONS

FIBERKOTE 887 is non toxic and non flammable and does not contain heavy metals in its materials such as lead. Avoid contact with skin and eyes. Do not inhaled. Wear suitable protective equipment such as googles, dust mask and gloves. For more information refer to material safety data sheet (available upon request).

First Aid

Skin contact : Wash off thoroughly with plenty of water and soap immediately. If irritation occurs,

seek medical advice.

Eye contact : Rinse immediately with plenty of water. Seek medical advice if irritation persists.

Inhalation : Take the person out to get more fresh air, loosen collar and avoid exertion. Keep

patient rested and help using breathing apparatus.

DISCLAIMER

This document contains information issued based on the best and latest of Propan's knowledge in accordance to laboratory testing and practical application experience. The end user must test the product's suitability for their specific application and purpose. Propan shall not be liable for defects where the application of the Product has not been made fully in accordance with the recommendations and requirements. This document is subjected to change without further notice. Please consult Propan for any specific guidance on the suitability of this product for their needs or for any specific application practices.