

FIBERKOTE FLOOR

One component waterbased translucent color coatings

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FIBERKOTE FLOOR 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 provides 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 - 10 m ² /lt (20 microns DFT)
Drying time	: Surface dry : 20 - 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/m ² or 85 - 95 ml/m ² per coat
Recommended dry film thickness	: 60 microns (3 x 20 microns)
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

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 FLOOR, 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 FLOOR 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 goggles, 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

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