

HEMEL[®] Fiber Cement Paint-Opaque

Description: Water-based opaque fiber cement paint that allows board to breathe

Color: White, Red Ochre, Unlimited Color Choice (*)
(*) NCS and RAL colors are produced on demand

Gloss: Matt

Type: Water-based

General Features:

- Opaque
- Water repellent
- Allows board to breathe
- Durable and resistant to exterior weather conditions and UV resistant
- Lead-free
- Does not crack, peel or blister
- Environmentally friendly
- Ready to use

Packaging Size: 2,5 L., 15 L.

Where To Use:

- Fiber cement boards

Product Data:

Solid Content (% weight):	54,7 ± 1
Viscosity (DIN6, 20°C):	65" ± 2
Density (g/cm ³):	1,25 ± 0,02
VOC (g/L):	39
Application Method:	Brush or roller
Shelf Life (5-35°C):	1 year for unopened can
Number of Coats:	2 coats
Coverage (m ² /L):	5 m ² with 2 coats depending on board type
Drying Time (at 20°C and 40-65% relative humidity):	Touch Dry: 1 hour Recoat: 16 hours Complete Dry: 16 hours
Thinning:	Ready to use, does not require thinning. (At very high temperatures 10% drinking water may be added).

Surface Preparation:

- Sand HEMEL Fiber Cement Primer coated surface with sandpaper #180/220.
- Thoroughly clean the generated dust.

Application:

- The product is ready to use and does not require thinning. (At very high temperatures 10% drinking water may be added).
- Stir the product thoroughly before use and check its homogeneity. Repeat this process during the application.
- Apply the product in 2 coats by a brush or roller and wait 16 hours between coats.
- Perform a slight sanding with a sandpaper #180/220 between coats.
- Apply in the direction of board grain to get a homogeneous look.
- Wait 16 hours for complete dry.

Maintenance (when the same product had been used before):

- Do not apply the product directly on pre-coated surfaces.
- Clean the surface completely from dirt and perform a slight sanding.
- Thoroughly clean the generated dust.
- Repeat same process as described in "Application" with 1 or 2 coats depending on weathering.
- Inspect annually and maintain as required.

Instructions:

- FOR EXTERIOR USE ONLY.
- Keep product closed when not in use.
- The general application temperature of the product is between 15°C to 25°C at a relative humidity range of 40-65%.
- Do not apply the product under direct sunlight or rain.
- The product should be protected from freezing and stored at temperatures between 5°C to 35°C.
- Painting tools should be cleaned with soap and plenty of warm water after application.

Safety Precautions:

- USE WITH ADEQUATE VENTILATION.
- KEEP OUT OF REACH OF CHILDREN.
- Do not transfer contents to other containers for storage.
- Do not use empty cans for other purposes.
- To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying.
- Avoid contact with eyes and skin.
- Wash hands after using.
- FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately.
- Dispose of contents/cans in accordance with national regulations.
- Please refer to the Safety Data Sheet (SDS) of the product for health and safety information.

Certificates:

- EN71-3 Toy Safety Certificate