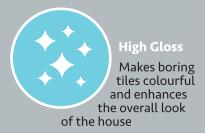


Product Attributes









WEATHERCOAT

FLOOR PROTECTOR



Product Description

WeatherCoat Floor Protector is a pure acrylic water- based paint with rich and durable finish for exterior concrete floors. It is tintable in a wide range of colours. The product is designed to maintain excellent adhesion to the substrate with very high abrasion resistance. For maintenance, normal washing of floor with water can be done at regular intervals.

Recommended Use

Exterior concrete- based floors, interlocking tiles on driveways, walkways, pavements and patios.

Colour Range



PO Red, Terracotta, Golden Yellow & Black

Finish



Toxicity



VOC: 70 - 75 47 gm/L

Coverage

Approx.90 - 100 sq.ft/ L/2 coats, under ideal test conditions. (Coverage may depend on factors like surface conditions, surface preparation, application skill, weather conditions, dilution etc.)

Recommended Undercoats

Primer: For cement /concrete floors – WeatherCoat Floor Protector at 50% dilution by volume with water

Drying Time



SD: 60 min depending on weather conditions

HD: 6 - 8 hours

Application Method



Brush

Dilution Ratio



Priming coat: 500 ml of water /1L of

Finish coat: 100 - 150 ml of water /1 L of emulsion.

Recommended Thinner



Potable water

Gloss Level



20 -25 at 60 ° GH on a glass plate when released at 300 micron DFT applied by Box coater.



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Surface Preparation



For fresh/ new surfaces, strip all the loose particles from the surface with sandpaper and by scraping, followed by a wipe down.



Old paint, fungus and algae growth should be removed by wire brushing. Wash the surface down with water and allow it to dry.

For Previously Painted Surfaces: Strip all the old paint and remove all the loose particles before starting the above process.

Directions for Application

Priming coat: apply one coat by diluting 50% of paint by volume with water. Allow the priming coat to dry for 2-3 hours.



Finish coat: Dilute the paint as per the recommended dilution ratio. Apply the first finishing coat and allow it to dry for at least 2 – 3 hours. After the first coat dries, apply the second coat with the same dilution ratio. Paint should be allowed to completely dry for minimum 24 hours before allowing traffic

Packs







10 Ltr

Color/ Non - ColorBank Pack of 1L, 4L and 10L



Fire Hazard Class Non- flammable



Pot Life of Thinned Material 24 hours

Special Note Before Painting

Check the moisture content of the floor surface (Ideal condition – below 12%) *

*As per tests conducted by Berger R&D

Points to Note

- ► Shake well before use and do not over dilute
- Keep the container tightly closed to prevent drying
- Keep out of reach of children and away from foodstuff
- In case of contact with eyes, wash immediately with water and seek medical help

Version No: BPP1/05/2019. Please note that this data sheet supersedes all previous versions.