

# Film Forming Sealer for Protection and Colour Enhancement

Version 3 (11/03/2024)



## Features

AcrySeal is a water based, transparent, film forming, colour enhancing and protective coating material. It is used in the VYARA range of PremierShield protected products, and now offered to customers, in manageable pack sizes. Years of trials and experience has shown the AcrySeal to be among the finest transparent water based acrylic coats. It is easy to apply, and UV resistant, making it ideal for exterior applications.

AcrySeal offers several important investment enhancing benefits as follows:

- a. Water and Oil repellence
- b. Colour enhancement
- c. Satin finish and shine
- d. Good stain resistance
- e. Prevents algae and moss formation
- f. Improved cleanability for surface
- g. Efflorescence preventer
- h. UV stable and non yellowing
- i. Non hazardous during application and use
- j. Film forming yet breathable
- k. Environment friendly
- I. Solvent free and hence non-carcinogenic

The life of AcrySeal is dependent very much on the usage conditions. It works as an impregnating as well as a top coat and hence the effects are expected to last for 1-2 years, but same may be more or less depending on usage.

# Application

FreeForm AcrySeal can be used for slightly absorbent surfaces of concrete and stone.

#### Appearance

White liquid pH value 7.3 (± 1.0) Density 1.03 g/cm<sup>3</sup> (± 0.02 g/cm<sup>3</sup>)

#### **Output/Coverage**

80–150 g/m<sup>2</sup> depending on surface structure and absorbency. The quantity consumed is to be ascertained by conducting preliminary tests with the processing criteria and the desired

#### **Application/Installation Method**

AcrySeal is used undiluted with a suitable spraying, rolling or roll system and evenly laid on. The surface to be impregnated should be relatively free of moisture, oil, great and loose particles.

Be sure to avoid excess material deposition, as more can always be added later, but if more is deposited, it is very difficult to remove. Apply one layer, wait for it to dry completely before application of second layer.

Please refer to separate sheet for guidance on application method.

## Curing

Allow about 24 hours without exposure to water for full cure.

#### Packing

Plastic can

# Shelf Life

At least 3 months from supply—protect from frost, heat, direct sun exposure and impurities. Storage and transportation regulations should be observed.



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# **Precautions**

The usual safety rules for handling chemicals should be observed.

# **Green Certification**



This product is GreenPro Certificated and qualifies as Green Product by Cll- Green products and services council.

# **Technical Support**

) 9374001415 ⊠ support@freeformbyvyara.in

#### Disclaimer

Any recommendations for application techniques are based on experiences. It is advisable to adapt processing techniques and material quantities to the given local conditions and we refer in this context to our general terms of sale and delivery

#### **Health Precautions**

Adequately protect hands and eyes. In case of contact with eyes consult doctor immediately.

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