



AQUASEAL -WB (PU)

PRODUCTS DETAILS

AQUASEAL-WB(PU) is a High solids Urethane modified Acrylic based Sealer/coating designed for sealing & protection of porous concrete based Horizontal & vertical surfaces such as Concrete floorings, sidewalks, patios, plazas, courtyards, walkways, parking garages, pool decks, etc. It can be used both for Interior as well as exterior applications. It can be offered in Clear as well as in Coloured form.

USAGE

AQUASEAL-WB(PU) is a Eco friendly Water based High Performance Sealer for Concrete (Cementitious) Surfaces. It is formulated to seal & protect the porous concrete surfaces. It is easy to apply, quick drying, Non flammable, UV stable. It can be applied either by Brush or roller it is highly durable & abrasion resistant. It is to be applied as a Minimum 2 coat application.

Application Guidelines:

- Clean the surface to be applied with clean potable tap water, & allow the surface to dry out.
- The surface has to be free from any Dust, Dirt, Grease, oil, etc.
- Take the material in a Bucket or in a Paint pan depending upon the method of application.
- Dilute by 10 % for the 1st coat & use undiluted for the 2nd/3rd coat.
- Apply either by brush or a Roller with uniform strokes to achieve a uniform sealed look on the concrete surface
- Allow the first coat to dry for a minimum of 4 to 5 hours before applying the second coat.
- Avoid full traffic and vehicular traffic until the second coat has dried thoroughly well, at least a minimum of 24 Hours post application of the sealer
- When applying the sealer in outdoors, do not apply if rain, fog, or extremely High humidity is expected within 6-8 hours of application, or if freezing Temperatures could occur within 24 hours. Do not apply the sealer to any Surface if the temperature of the surface and the air is under 10°C or Over 38°C Centigrade. Cool ambient and surface temperatures will affect the drying time of the sealer.

Advantages:

- Ecofriendly as it is water based,
- Dry film highly abrasion resistant, resistant to general house hold chemicals
- Easy to apply either by brush or Roller
- Good UV Resistant, Clear /coloured & Semi glossy film
- Can withstand General temperature shocks without becoming brittle or chalky
- Provides an aesthetic & easy to maintain dust free surface on which it is applied.
- Good elongation of the dry film

Coverage:

Approximately 80 to 100 sft/kg/coat ** for the 1st coat & the approximately increase by 20 to 25% in preceding coat

** (depending upon the surface texture & porosity of the substrate)

Storage:

Store in a cool & dry place away from Direct sunlight with proper sealed container

Shelf Life:

Minimum 1 years if stored in a cool & dry place with the lid properly closed

The information contained herein is believed to be accurate and is offered in good faith for the guidance of the consumer. We cannot accept any responsibility for errors in, or misinterpretation of the information contained in this brochure. In view of our constant endeavor to improve the quality of our products, we reserve the right to alter or change the specifications without prior notice

For Details Contact :

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