

HBN-888

HYBOLEN HIGH ELASTIC RUBBER WATERPROOF COATING

Hybolen High Elastic Rubber Waterproof Coating is made of imported water-based rubber emulsion, which is non-toxic and non-irritating. This product has very superior ductility and tensile strength. It has strong coating film with high puncture resistance, high tear strength and imperviousness. It's suitable for high grade anti-puncture constructions such as bathrooms, gardens, sky gardens.

Details

- Fast reactivity and curing time.
- Excellent crack bridging properties.
- Moderate chemical resistance.
- Good abrasion resistance.
- Excellent puncture resistance, high tear-ability and impermeability.
- Large coating areas to reduce construction and material costs.

Recommend Uses

- Concrete Block, CMU, Brick Stucco, Cement, Concrete Surface, Cement Composition Siding / Panel, Asbestos and Wood.
- Swimming Pool, Pond, Bathroom, Garden, Sky Garden, Kitchen, Window Siding / Panel, Balcony, Terrace and etc.

Applications

Surface Preparation

- All new masonry, concrete, cement or block must be cured for 30 days at recommended.
- Remove all loose paint and defective paint if possible, oil, fluid, moss or other substances on the

surface. In severe cases, wash the surface with water, make sure the surface is completely dried and clean. All holes cracks must be properly patched.

Application Details

- Resin compound must be completely agitated (mechanically or manually) before use.
- Intermix the resin compound with aggregate (cement / sand) with ratio of 1:1.
- Intermix containers of same product to ensure color and seen uniformity.
- Dilution is no needed.
- Priming and application of two coats at the recommended film thickness / practical coverage when application to new surfaces.
- 1-2 days after the completion of the application, the surface is ready for the tile installing work.
- Note: If just wanted to apply cement as a protective film above the KRC-200, please apply one coat of the prime before applying the cement.

Technical Data

Property	Value
Tools	Nylon / Polyester Brush, Sponge Paint Roller, Sprayer
Drying Time	Touch Dry 1-2 Hours, Recoat 6-8 Hours (at 25°C)
Coverage	19.8 m ²
Thickness	Wet 300 µm, Dry 100 µm
Available Sheen	Semi-Gloss
Density	1.1 kg/L
Viscosity	<500 m.Pas at 25°C
Solid Content	30% ± 2%
Available Size	5 Gallon
Thinner	--
Shelf Life	24 months unopened condition
Color	Black

Drying and recoat times are temperature, humidity, and film thickness dependent.

Practical coverage is for reference only, which can be differ depending on the brushing surface, flatness and film thickness.

These figures are only intended as a guide and should not be used in preparing specifications.

Storage

Product should be store in the dry and cool area, please avoid direct sunlight contact to prevent deterioration.

Storage beyond the date specified on the label does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

After container is opened, use the product immediately and prevent long-term storage.

Cautions and Safety

- Do not use if rain or heavy dew is expected within 24 hours.
- Avoid applying the product when the temperature is below 50°F.
- KEEP OUT REACH OF CHILDREN – DO NOT TAKE INTERNALLY.
- When spraying. Do not breathe spray, wear suitable respiratory protective equipment.
- Avoid direct contact with skin and eyes.
- In case of contact with eyes, rinse immediately with plenty of water and seek for the medical advice.
- After contact with skin, wash with soap and water.
- Safety Data Sheet (SDS) is available on www.kingcatpaint.com.tw.

Disclaimer

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Yulung Paint. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Yulung Paint representatives or visit www.kingcatpaint.com.tw to obtain the most current version of the Technical Data Sheet and / or a Safety Data Sheet.