

K2-058

TWO COMPONENT ELASTIC WATERPROOF SLURRY

Two Component Elastic Waterproof Slurry is a two part Ethylene-Vinyl Acetate modified, ready-to-use liquid waterproofing compound which reacts with the constituents of cement and sand. This is the most suitable product for the waterproofing of masonry structures and mortar.

Details

- Reduced water absorption.
- Good adhesion with excellent workability.
- Protects against water penetration.
- Improved water-tightness.
- Non-toxic and chloride free.

Recommend Uses

- Concrete Block, CMU, Brick Stucco, Cement, Concrete Surface, Cement Composition Siding / Panel, Asbestos and Wood.
- Interior and Exterior Wall, Swimming Pool, Pond, Bathroom, 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 not recommended. However if the dilution is required, do not dilute more than 10% of clean water.
- Priming and application of two coats at the recommended film thickness / practical coverage when application to new surfaces.

Technical Data

Property	Value
Tools	Nylon / Polyester Brush, Sponge Paint Roller, Trowel
Drying Time	Touch Dry 1-2 Hours, Recoat 6-8 Hours (at 25°C)
Coverage	33 m ² / (18:20kg Pack) , 17 m ² / (8:10kg Pack)
Thickness	Thick Layer: Wet 1.2 mm, Dry 1 mm Thin Layer: Wet 580 µm, Dry 500 µm
Available Sheen	Flat
Density	1 kg/L
Viscosity	15,000-25,000 m.Pas at 25°C
Solid Content	55% ± 2%
Available Size	8:10kg Pack, 18:20kg Pack
Thinner	Water
Shelf Life	24 months unopened condition
Color	Milky White

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.