

Product Overview: HYDROXSEAL LIQUID RUBBER- Elastic Waterproofing

Description:

HYDROXSEAL LIQUID RUBBER is a specialized sealing emulsion designed for a variety of surfaces, including walls, flat roofs, basements, bathrooms, foundations, pools, fountains, balconies, and other concrete surfaces. The resulting film from LIQUID RUBBER is known for its elasticity, durability, waterproofing properties, and decorative finish.

Versatility:

It is suitable for both interior and exterior applications, making it applicable to old and new surfaces alike. The elastic nature of the product makes it ideal for use on surfaces with existing cracks, and it is resistant to the formation of new cracks on treated surfaces. It can be applied to various materials, including plaster, brick, concrete, gypsum, glass, wood, plywood, metal, etc.

Features:

- Elasticity: Ideal for surfaces with cracks.
- Durability: Resistant to external influences over an extended period.
- Aesthetic: Results in flat, joint-free, and grout-free surfaces.

Application:

Surface Preparation:

- Clean, dry, dust-free, and degreased surfaces are essential.
- Application is exclusive to dry surfaces.

Priming:

- Apply Hydroxseal Elastic primer as an elastic base.

Liquid Rubber Application:

- Dilute the first layer with water (up to 15%).
- Apply undiluted for the second and third coats.
- Application methods: roller, brush (for smaller areas), or spraying (for larger areas).
- Allow each layer to dry before applying the next.

Additional Reinforcement (if needed):

- Glass mesh or microfibers can be added to edges and corners for reinforcement.

Note: This information is accurate as of the knowledge cutoff date in January 2022, and there may have been changes or updates to the product specifications since then.

Product Overview: **HYDROXSEAL LIQUID RUBBER** - Elastic Waterproofing

Usage Information:

Temperature: Apply at temperatures above 5°C and avoid temperatures above 35°C.

Drying Time: Several hours, dependent on weather conditions.

Storage: +5 to +35 °C, original packaging, shelf life of 12 months.

Consumption: Varies based on surface purpose and roughness.

Safety Instructions:

Protection: Use protective gloves to avoid skin contact.

Skin Contact: Wash contaminated skin immediately with soap and water.

Eye Contact: Rinse eyes immediately with a large amount of water; seek medical help.

Disposal: Dispose of used product packaging in accordance with local waste regulations.

Environmental Considerations:

- Environmentally friendly and non-toxic.
- Resistant to UV rays.

Technical Specifications:

After application and drying, withstands temperatures from -35°C to +80°C.

Packaging:

Available in volumes of 1L, 5L, 10L, and 15L made of plastic (polyethylene).

Recommendations:

- Adapt application method and quantities to facility conditions.
- Use appropriate equipment based on recommendations.

Note: This information is accurate as of the knowledge cutoff date in January 2022, and there may have been changes or updates to the product specifications since then.