

WATERPROOFING AGENT R09



Definite Replacement for Waterproofing Membrane



Invention Certificate: 106989

- 1 L
- 3.5 L
- 8 L

- ✓ Roof
- ✓ Facades
- ✓ Pool and Sonas
- ✓ Surfaces
- ✓ Restroom & Bath
- ✓ Water Tanks

Introduction:

R09 Insulation Adhesive is a white, ready-to-use product formulated with Latex, Polymer, modified Resin, and water using ionization technology. It acts as a strong bonding agent in mortars and paints, preventing moisture and water penetration. Ideal for both indoor and outdoor insulation needs.

Specification

Special Weight	1.2 gr/cm ³
Color	White
Physical Form	Thick Liquid
PH	7-8
Average Particle Size	30 micron
Application Temp	5-40° C
Density	1.2 gr/cm ³
Viscosity	140 ku
Drying Time	Variable
Mixing With Water Percentage	30%
Impermeability	90%

Specifications:

- Resistant to frost, salt, and chemicals
- asphalt, wood, and most building materials
- Anti-moisture, anti-allergy, and antibacterial properties
- C°50- C to°70+ Resistant to temperatures ranging from
- Can be combined with all types of mortar and concrete
- Adheres well to concrete and steel, with good adhesion to brick and glass
- cold, dry, and humid climates ,Highly resistant to UV radiation and CO2
- Resistant to washing with water and detergent. Adheres to
- Offers high resistance to water penetration and different humidity levels
- Can be used for insulation of both Soreed and Wooden floors

Applications:

- Ideal for sealing pools and other water features
- Ideal for creating strong water-based connections
- Ideal for sealing roofs and providing weatherproofing
- Suitable for sealing all kinds of moisture-prone surfaces
- Suitable for priming various surfaces before applying color
- Can be used to seal tanks and all types of fittings and pipes
- Suitable for sealing coatings, including acrylic and plastic colors
- Can be used to make a paste adhesive that is resistant to water
- Suitable for sealing various services such as plumbing and electrical
- Can be used to seal saunas and Jacuzzis, providing moisture protection

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Storage

The suitable temperature for storing the product is 10-30 degrees Celsius, the useful life of this product is one year provided that it is kept in a covered environment and away from moisture, freezing, extreme heat and direct sunlight.

Safety Cautions

Avoid direct contact with eyes and skin. Use gloves, glasses and appropriate clothing during application. In case of possible contact with eyes, wash immediately with lukewarm water for 15 minutes.

Packages

Romolo's Waterproofing Agent is produced and supplied in 8L, 3.5L and 1L buckets.

Attention

To ensure safety, it is advised to avoid direct contact with the eyes and skin. It is recommended to wear gloves and protective glasses when handling the product. In the event of accidental contact with the eyes, it is crucial to immediately rinse them with lukewarm water for a minimum of 15 minutes.

How to use:

Surface Sealing: Clean the surface and fill any cavities with mortar. Apply Romolo insulation adhesive horizontally and vertically using a brush or pistol. The recommended usage is one liter per square meter.

Concrete Waterproofing: Add Romolo insulation adhesive to ready-mixed concrete in the mixer. The typical usage is half to one liter per cubic meter of concrete. Avoid adding to dry cement.

Acrylic and Plastic Colors: Mix three parts paint with two parts Romolo insulation adhesive, then apply.

Tile Grout Powder Sealing: Mix each kilogram of tile grout powder with two parts water and one part Romolo insulation adhesive, then apply.

Recommended Temperature Range: Use Romolo insulation adhesive at temperatures between 5-35°C.

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Where to buy our products?

To buy this product, please visit: romolo.ir or our instagram page: [romolo.official](https://www.instagram.com/romolo.official). you can also visit Romolo showroom located in: Ava-General complex building, Shad-Abad, Tehran, Iran.

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