

Paste tile adhesive TA12



Ready and easy to use

1.5 Kg

✓ Odorless

✓ Economic

✓ Exceptional Adhesion

Introduction:

Romolo paste tile adhesive is a high-performance product made with synthetic polymers, inorganic micronized powders, and sealing compounds. It uses ionization technology to provide strong adhesion to a wide range of surfaces and construction materials.

Specification

Special Weight	1.5 gr/cm ³
Color	White
Physical Form	Pasty
PH	8
Average Partcile Size	300 mesh
Application Temp	5-40° C
Density	1.5±0.1 gr/cm ³
Shear Adhesion Strength	2.1 < M pa
Adhesion Time	20 Minutes
Drying Time	60 Minutes
Water Mixing Percentage	0%
Impermeability	100%

Specifications:

- Easy to install and save time and cost.
- Fast recovery and hardening after execution.
- High flexibility against cracking and tile Falling.
- High resistance to moisture, steam, acid, and petroleum.
- Water seal and resistant to dissolving in water after drying.
- Resistance against building motions (vibration, contraction, expansion).

Applications:

- Installation on plaster, cement, tile, glass surfaces.
- Installation of all kinds of Stone, plastic, and platform.
- Installation of all variety of tile, ceramic and antique stone.
- Installation on a variety of clay Surfaces and wood surfaces.
- Installation of all kinds of Interior and exterior decorative bricks.
- Installation on concrete surfaces, prefabricated parts, panel paste tile on old tile.

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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

TA-12 Adhesive is offered in **5, 1 and 12.5 KG** packages for your ease of use and preference.

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.

How to Use

Clean the surface from any oil, contamination and dust then create a few lines on the surface by using a milling stone then apply the paste adhesive on the wall with a mortar (The maximum thickness is 3-4 mm per square meter)

after 3-5 minutes, Stick the soaked tile to the surface, after 12-24 hours, wall tiles reach their ultimate strength and after this time you can start bonding, the tile surface can be ready for final use two days after bonding.

for more information please visit Romolo website.

Suitable temperature for installation tile adhesive is 5-25 °C.

The amount of adhesive used depends on the type of substrate and how the bumps behind the ceramic tile, typically 3-4 kg is sufficient per square meter.

Attention

The suitable working temperature is between 5 to 40 degrees Celsius, the drying time varies between 12 to 72 hours depending on the weather conditions.