

PASTE TILE Adhesive | TA- 12

Romolo 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.



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).

Physical And Chemical Specs

Special Weight	1.5 gr/cm3
Color	White
Physical Form	Pasty
PH	8
Average Particle Size	300 mesh
Glossiness	Matte
Density	1.7 ± 0.1
Viscosity	28000 cp
Drying Time	20 min
Mix Percentage With Water	0 %
Impermeability	100 %
Application Temp	5-40 C

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.

Packaging 1 5 12.5 KG

www.romolo.ir

ITALIAN Technology
Made in 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 4-3 mm per square meter) after 5-3 minutes, Stick the soaked tile to the surface, after 24-12 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 25-5 °C.

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

● Packaging

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

● Storage

The recommended temperature range for storing the tile adhesive is between **10-30°C**. The product has a shelf life of 12 months when kept in its original, unopened packaging. It is important to store it away from direct sunlight, extreme cold, heat, and frost to maintain its quality and effectiveness.

● Safety

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.

! 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.



WHITE PORCELAIN
Adhesive Powder

TA- 12

CERTIFICATES

ISO 9001 : 2015

ISO 45001 : 2018

ISO 10002 : 2018

ISO 10668 : 2010

ISO 10004 : 2018

ISO 14001 : 2015

CE CERTIFICATE

IMS CERTIFICATE

HSE - MS CERTIFICATE

