

IONIZED TILE Grout Powder | H-10

H10 is the trade name for Romolo ionized powder and cement-based micronized mineral powders. The shell powder is a chemical additive and binder compound formulated with ionization technology. The special feature of this product is its extremely strong adhesion to various construction materials and versatile application. It is suitable for plastering and grouting various surfaces in both indoor and outdoor spaces.



Physical And Chemical Specs

Special Weight	3.5 gr/cm ³
Color	Various
Physical Form	Powder
PH	7 - 8
Average Particle Size	800 mesh
Density	3.5±0.1 gr/cm ³
Shear Adhesion Strength	0.8 > M pa
Drying Time	20 min
Adhesion Time	60 min
Mix Percentage With Water	25-30 %
Impermeability	95 %
Application Temp	5-40 C

Packaging 300 GR

Specifications :

- Quick drying and fast adhesion
- Suitable for thin and thick layers
- Speed in material preparation and execution
- Ability to be executed vertically and horizontally
- Exceptional adhesion to various building materials
- Suitable for various climates and weather conditions
- Waterproof, acid-resistant, salt-resistant, and antibacterial
- High permeability for filling gaps and voids during execution

Applications:

Suitable for grouting and sealing various types of tiles, ceramics, mosaics, brick facades, chimney facades, decorative tiles, stone facades, pool and sauna area tiles. Foam plastic for decorative glass, stone, synthetic, and waterproofing of washing joints. Jacuzzi and toilet in all indoor and outdoor spaces.

How to use:

Clean and completely dry the area of use. Then open the bottle cap and pour warm water to the top. After one minute, close the bottle cap and shake well to mix the contents. The resulting mixture is the material to be used.