

Technical Data Sheet

Al-Shamal Putty

Product Description

Acrylic putties for interior and exterior walls, manufactured according to the highest international standards, which are characterized by a smooth and flexible speed of use, high coverage, easy spread on walls, and resistance to mold and bacteria.



Al Shamal Putty, made of a water-based polymer with special additives that enable it to suit your needs. The wall putty from al-shamal has several characteristics, which is its ability to seal joints and cracks in walls, and this positively affects how the final coating is. It is also known for its ease of use, by dint of its convenient texture, which makes it not take much time to prepare it, so it can be used immediately. The (Al Shamal PUTTY) are sand-able and can give surfaces the smooth, wonderful finish you want.

Application Data

Application

Use a scraper or a special knife to spread it on the desired surfaces or cracks, it can be used directly on all surfaces (cement, wood, gypsum) and can be easily sanded with sandpaper after it is completely spread on the desired surface.

Wall putty is an essential step in the painting process and is an essential step before using paint. It is used to level various types of uneven surfaces. Whether it is gypsum or concrete.

Wall putty is very useful to cover potholes and hide scratches and cracks before painting, and it contains high quality ingredients such as white pigments and fillers and polymer material, but all these advantages are not comparable to its appropriate cost.

The Product can be applied by

Putty Blade

Conditions During Application

The temperature of the substrate should be minimum 5°C and maximum 35°C.

Thinner & Dilution

Al-Shamal PUTTY is ready for use; no dilutions are needed.

Drying Time

Depends on air, temperature, number and thickness of layers.

Surface dry: 30 minutes (minimum).

Recoating: 2 hours (minimum).

Product Data

Packaging	24 kg, 12 kg, 4.5 kg and 1 kg.
Solids volume	56.5% \pm 2%
Solids by weight	60% \pm 2%
Density	1.5 g / cm ³
PH	8 – 8.5
Color	White

Directions for use

Surface preparation

The substrate must be sound, clean, dry and free from dust, oil, grease, laitance etc. All traces of form release agents/curing agents must be removed. A light sanding with suitable abrasive material is recommended before application. Any resulting dust/loose particles must be removed.

Note: The traces of sandpaper must be cleaned from the walls before painting the surface for the first coat.

Storage

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well-ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

Health and Safety Information

- Use masks while painting.
- Keep out of reach of children.
- If the eye is infected, wash it with water and consult a doctor.
- All tools should be washed with water immediately after use.

KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING
