

Jamb Adhesive Mortar

Product Description

It is a cement-based, polymer-added, EPS-structured jamb mortar used for sticking interior and exterior coatings of products such as jambs, plaster boards, ceiling cores to the surface.

Areas of Use

It is used to adhere products such as jamb, cornice, windowsills, ceiling moldings to the surface.

Advantages

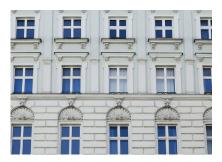
- It provides very flexible and strong adhesion.
- It is resistant to water and frost.
- It is resistant to high heat and cold.

Preparation of the Surface

- The surface should be clean, dry, smooth and firm.
- Very porous surfaces should be wetted, and the surface should be kept in such a way that it is saturated with moisture.
- Important defects on the surface should be repaired with Newkim Repair Mortar at least 24 hours before jamb adhesion application.
- Care should be taken to cure the application surface.

Preparation of Mortar

- 25 kg Newkim Jamb Adhesive is poured into 6-7 liters of clean water and mixed with a low speed mixer until a homogeneous mixture is obtained.
- The mortar is left to rest for 5 minutes and mixed again for 1-2 minutes.



Application Details

- Jamb Adhesive should be applied to jamb with the help of a steel trowel.
- Adhesive mortar is applied all around, making sure that it remains 5 cm from the edges so as to surround the jamb.
- The jamb is pressed onto the surface to be glued.
- Full adhesion is achieved by tapping the rubber mallet on it.
- The prepared mortar should be consumed within 2 hours.
- Newkim jamb adhesive mortar should be applied in 4mm thickness.

Application Limit

- No materials (lime, cement, gypsum, etc.) should be added to the prepared mortar.
- Expired mortars should not be mixed with water or dry mortar and used again.
- Application should not be made on very hot or frozen surfaces that have been exposed to the sun for a long time.
- It cannot be applied on wood surfaces, metal surfaces and moisture-exposed surfaces.
- It cannot be applied on surfaces such as gypsum board, gypsum plaster, gypsum block without adherence enhancing primer.
- Do not go beyond the specified application surface and instructions for use.

Application Tools

Hand mixer, Steel trowel

Warnings & Suggestions

- The packaged product should not be stored in humid environments.
- Foreign materials must not be added.
- It is recommended to be consumed within 7 days after the bag is opened.
- After application, all tools used should be washed with water before drying.

Technical Information Technical Information is relative to 55% (± 5 °C) relative humidity environment at 23 °C (± 2 °C). Appearance White and Grav Powder Density $1.6 \text{ kg/m}^3 (\pm 0.1)$ Water Mixing Rate 6-7 lt. water / 25 kg. Resting Time Powder 5-10 minutes Pot Life Approximately 2 hours **Application Thickness** 4 mm Fire Response Class Α1



