B&B Specialities (INDIA) Private Limited.

"The Specialty Chemical Company"

HI-ADHESIVE M

(Tile Adhesive for Marble & Granite tiles.)

DESCRIPTION

HI Adhesive-M is a fast-setting, polymer-modified cement-based adhesive for fixing marble or granite on walls or floors on various surfaces and especially where high adhesion and moisture resistance are required. Prevents staining of sensitive overlays, such as marble layers, due to fast retention of water. Possesses increased open time for application.

ADVANTAGES

- Easy to apply - simply add water
- Unique product for marble fixing
- Excellent adhesion
- Moisture- and frost-proof Indoor and outdoor use

PACKING

Hi-Adhesive M is available in 20 kg bags.

TECHNICAL DATA

Form	: Powder
Color	: White
Application temperature	: from +50C to +350C
Application thickness	: up to 10 mm
Pot life	: at least 6 h
Open time	: at least 30 min
Pointing on walls	: after 3-8 h
Pointing on floors	: after 24 h

APPLICATION

Surface preparation: The surface to be overlaid must be clean, free of dust, grease, paint, loose material etc. Dampening of the substrate before application.

Hi Adhesive-M is added to clean water under continuous stirring, until a uniform, lump free paste is formed. A low revolution mixer is recommended for mixing. The tile adhesive should be spread ("combed") on the substrate using a notched trowel, in order to be uniformly applied on the whole surface. The marble or granite should be fixed by pressing them in the desired position.

For marbles with adhesiveness problems, it is recommended to apply first the Hi-Tile adhesive on the marble board. Marbles must be fixed within 15 minutes and before the fresh mortar skins-over.

Mixing water: 6.0 – 7.0 lt/bag
Consumption: 2-7 kg/m2, depending on the trowel's notch size and the nature of the substrate.

SHELF LIFE

Hi-Adhesive –M has a shelf life of 12 months if kept in a dry store in the original, unopened bags.

STANDARD COMPLIANCE

HI-ADHESIVE M complies with **IS 15477:2019.**

This Product is Formulated and Labelled and Commercial use only

For Best Results and Safest Usage, User is Specialty Directed to Consult.

Product Warranty: All recommendations, statements and technical data contained herein are based on tests we believe to be reliable and correct, HI BOND warrants its products to be free of m fg. Defects and that, at the time and place of shipment, our material will meet current published physical properties when applied within HI BOND'S directions and tested in HI BOND'S standards. HI BOND'S facility is limited to replacement of material found to be defective. As HI BOND has no control over the u e to which others m ay put its products. It is recommended that the product be tested to determine if suitable for a specific application and / or our inform at ion is valid in particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, applications and proper installation of each product. Nothing contained herein shall be construed to be a recommend at on to use or as a license to operate under or to infringe any existing patents.