B&B Specialities (INDIA) Private Limited.

"The Specialty Chemical Company"

HI-ADHESIVE RS

(Rapid setting Tile Adhesive for Walls & Floors.)

DESCRIPTION

HI ADHESIVE -RS is a polymer modified cement-based tile adhesive for fast and strong adhesion to all kinds of absorbent/non-absorbent tiles, marbles, granites, grits, decorative bricks and various other structural elements on interior and exterior surfaces of buildings. Moreover it provides high initial and final adhesive strength including high elasticity and resistance to moisture.

ADVANTAGES

- Easy to apply - excellent workability
- High mechanical strength
- Indoor and outdoor use
- Fast application, ideal for restorations.
- Excellent adhesion to all alkaline substrates (cement mortar, concrete, old mosaic, etc.)

TECHNICAL DATA

Form	: Powder
Color	: White
Application temperature	: from +5°C to +35°C
Application thickness	: up to 10 mm
Pot life	: at least 90 min
Open time	: at least 10 min
Pointing on walls	: after 1 h
Pointing on floors	: after 1-3 h

APPLICATION

Check and prepare the application surface without any loose, dirt, dust oil grease etc. Mix with the necessary quantity of water using a low- rev electric mixer until a homogeneous, lump- free mixture is obtained. Leave the mixture to set for 2 minutes and stir again.

Tiles must be fixed within 10 minutes and before the fresh mortar skins-over. The adhesive remains workable for 15 to 30 minutes depending on the season, temperature and humidity in the environment. When the adhesive begins to set, you must stir again without adding water.

Mixing water: 6.0 – 7.0 lt/bag
Consumption: 2-4 kg/m2, depending on the trowel's notch size and the nature of the substrate.

SHELF LIFE

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

PACKING

Hi-Adhesive-RS is available in 20 kg bags.

STANDARD COMPLIANCE

HI-ADHESIVE RS 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 mfg. 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.