

Complete Tile Fixing Solution



MASTIC

FOR FILLING OF SMALL CRACKS & STONE JOINTS IN FASTEST TIME.



Latest Technology
Value For Money



Durability



Reliability



Resists Algae &





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Technical Data Sheet Home Pride Mastic

Product Description:

Home Pride Mastic is a solvent free; Two component polyester based putty glue. It is widely used for filling small cracks and joints. It is quicker grip .Mastic is polyester based glue make up from the mix of resin and nano fillers. It is specially used for joint filling of all type of marble, granite.

The product has following properties:-

- ✓ It is a surface tolerant.
- High solid product specially designed for area where optimum surface preparation is not possible.
- ✓ It can be used as a primer, mid coat, finish coat or as single coat system in atmospheric environment.
- Easily pigmented, high strength after curing, durable, good glossy property, excellent adhesion.

Application areas

It is used for consolidation and grouting, joint filling of natural stone, hairline filling and repairing of stone defect.

Application

- Ensure that the marble treated is Clean, dry, dust free and slightly roughen surface to be bonded.
- Mix component A & add 3 % Component B by Volume or Weight and mix both component till homogeneous shade of color is achieved.
- ✓ Colouring paste can be added up to 5% maximum an excess of colour may influence the finish of the glue.
- ✓ Never repack unused glue in container.
- ✓ Pot life of mixture is approx 20-25 minutes at 20 °C, use mixture within 20 minutes.
- ✓ Residue moisture content of the stone substrate should not exceed 5%.

Colour

Green, red, yellow, gray, off white, black.

Packaging

1 kg, 5 kg, 10 kg and 20 kg.

TDS Home Pride Mastic

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Technical Specification

Physical	Component A	Paste
State	Component B	Liquid
Colour		Grey, green ,off-
		white ,red,black
Mixing ratio	Glue /Hardener	100:3
Pot Life	Standard grade	90 Minutes
Working	30°C	20 – 25 min
time of		
mixture		
Mechanical	Tensile Adhesive	30- 51 N/mm ²
property	strength	
Coverage	Per kg	150-250 Sq.ft
		(Depending on
		use & how to
		uses)







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Storage Information

Store in cool & dry (5-24 °C) place in its original closed container shelf life up to 24 month (2 Year). Kept away from a source of sun light.

Precaution

- ✓ Right mixing ratio of Component A and B obtain optimal mechanical and chemical properties . Alteration in mixing ratio can cause of mechanical and chemical properties and discoloration in the marginal zone.
- ✓ Used two separate spatulas for component A & B.
- Mixed is no longer to be used if it has already thickened.
- ✓ Hardened adhesive cannot removed by apply of solvent. This can only be achieved by mechanically or by applying higher temperature (> 200°C).
- ✓ Keep the container part A & B in closed condition after use and away from the sun light.

TDS Home Pride Mastic

Health Precautions

- 1. This product contains Resin.
- 2. This product can be irritating to Eyes and skin.
- 3. Avoid eye contact & prolong contact with skin.
- 4. Wash thoroughly after handling.
- 5. Wear a P2 type respiratory dust mask, gloves, goggles should be worn.
- 6. If eye contact occurs flush with water for 15 minutes and consult with physician.
- 7. Product only for professional use.
- 8. Keep out of reach of children.





Note - For further and complete information about the safe handling of our product please refer to the latest version of our material safety data sheet (MSDS).

Customer Care



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Home Is Everybody Pride So, Make Sure You Use Home Pride

Remark: the directives contained in this documentation are the result of our experiments and have submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible application which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.







