

RESINBOND BATHMATE is a high quality, permanently flexible, water-based sealant which contains a powerful anti-fungal compound to prevent mould growth, providing good adhesion to plastic, ceramic tiles, wood and porcelain. It can be painted over and is easy to use.

#### APPLICATIONS

- Can be used to seal around ceramic baths, sinks and kitchen worktops
- Good adhesion with wood, porcelain, ceramic and most plastics.
- Sealing in UPVC doors and window

#### ADVANTAGES

- Anti – fungal
- Flexible
- Eco – friendly
- Bonds most of the building material
- Paintable

#### TECHNICAL DETAILS

NAME OF PRODUCT	TESTING STANDARD	RESULTS
Physical State		Viscous paste
Color		White, Black ,Grey and Brown
Skin formation time at 25°C/50 RH		10–20 minutes
Sp. Density @25°C	ASTM D 1475	1.45– 1.60 gm/cc
Shore A Hardness	ASTM D 2240	22 – 24
% Elongation	ASTM D 412	250-500 %
Curing time @25 Deg 50 RH (2mm gap)		24 hrs

\*Curing rate will vary as per environmental condition

#### HOW TO USE

1. Surfaces must be clean, dry & free from grease and detergents
2. Mask adjacent surfaces for neat application with masking tape
3. Cut tip of cartridge, cut nozzle to desired size at 45° angle, attach to cartridge, and place in caulking gun.
4. Apply sealant in continuous, steady flow. Push sealant ahead of nozzle contacting both sides of joint so it is completely filled.
5. Smooth sealant surface immediately after application before skin forms.
6. Remove masking tape
7. Let is dry for minimum 24 hrs. prior to paint and other water usage.

#### SHELF LIFE

18 months from the date of mfg. and strictly store in cool, away from heat.

#### STORAGE & HANDLING PRECAUTIONS

Product should be stored in a dry place in their original, properly closed Cartridge at temperature between 2-40°C. Partially emptied cartridge should be closed immediately.

#### PACKING

Plastic cartridge 300 ml(435 gm ) and Tube 75 g and 150 g

**Note:** The information provided in this document including the recommendations for use and application of the product are based on our knowledge and experience of the product. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Company is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

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