



technical data sheet

BOSTIK BOG

Multi Purpose Gap Filler

PRODUCT

A multi purpose gap filler used in repairs and maintenance for painters, builders, construction and automotive applications.

DESCRIPTION

Bostik Bog is a two part unsaturated flexible polyester resin based filler and adhesive for trades people, builders and the handy-person. The filler and hardener blend has, depending on temperature, a working (gel) time of 3 to 8 minutes. Bostik Bog can be sanded, cut or chiseled after 15 to 20 minutes. After 30 minutes the filled area can be primed with an oil based or quality acrylic primer and top coated with most types of quality paint.

RECOMMENDED USES

Fills timber, architraves, window frames, sashes, skirting boards, furniture, steel, fibreglass, fibre cement, masonry, and tiles permanently without dismantling or replacement.

FEATURES & BENEFITS

- Easy to mix and apply
- Fills cracks, holes and gaps in most common rigid building materials.
- Sets fast (depending on temperature between 3 to 8 minutes).
- Ready to sand, cut or chisel in 20 minutes.
- Will not slump
- Easy to sand and paint
- Can be nailed, drilled, screwed, planed or used as an adhesive.
- Ideal for interior and exterior use.

PROPERTIES

Appearance	Off-white colour paste with sweet aromatic styrene odour
Specific Gravity	0.9 – 1.1
Flashpoint	31°C
Application	Tools well using Bostik Bog applicator or trowel
Working Time	3-8 minutes depending on temperature.
Final Set Time	20 minutes
Slump	None
Sandable	After 20 minutes
Paintability	Use oil base primer then top coat with paint
Adhesion	Provides strong adhesion

PACKAGING

Bostik Bog is available in 500g, 1kg & 2kg kits containing hardener and bog (filler). Bostik Bog Hardener is also available in 25g-blister card separately.

APPLICATION INSTRUCTIONS

1. PREPARATION

The area to be filled must be clean, dry and free of all loose material, rot, dust, rust, flaking point, oil and grease. Roughen the surface with coarse abrasive paper to aid adhesion.

2. MIXING

Take the required amount of Bostik Bog from the can and replace the lid tightly.

Use a sheet of plastic, metal or the over-cap as a mixing tray.

Knead the tube of hardener before use. To a golf ball size of Bostik Bog add a 2.5cm length bead of hardener. Use the applicator to mix the two parts in a wiping motion to form a blend that is free of streaks of hardener and filler.

When mixed, Bostik Bog will have a mix colour that is similar to the applicator.

NB: Do not mix more Bostik Bog than required. It cures quickly therefore would be wasted.

3. WORKING TIME

Working time will be 3-8 minutes depending on temperature. Working times increase at lower temperatures and shorten at higher temperatures.

4. APPLICATION

Apply Bostik Bog with the applicator taking care to work out any air pockets. Leave to set for 15-20 minutes. It is not necessary to mould the shape perfectly at this stage.

5. FINISHING

After 15-20 minutes the filler is ready to sand, cut, file or chisel into shape.

Ensure surface is free of dirt and dust prior to painting.

6. PAINTING

After 30 minutes the filler can be primed with an oil-based primer and painted with most types of quality paint.

PAINTABILITY

Bostik Bog can be painted over with most types of paint.

P.A.T.S (Pretested Adhesion To Substrate) Programme

Bostik offer a service in which a program has been established to eliminate potential field problems by pre-testing Bostik adhesives with samples of building materials to which the adhesive will be applied. This service is available on large projects where pre-application testing will aid in determining the proper surface preparation method to achieve optimum adhesion. Consult a Bostik representative for further information.

HEALTH AND SAFETY

Do not swallow.

Harmful by inhalation, irritating to skin, respiratory system and eyes.

- Use only in well ventilated areas. General exhaust ventilation is adequate under normal operating conditions.
- Avoid contact with eyes and skin
- Avoid breathing dust or vapours
- Wear suitable gloves
- Wear mask and safety glasses

First Aid

If poisoning occurs, contact a doctor or Poisons Information Centre 131126.

- If swallowed do not induce vomiting. Give a glass of water.
- On contact with eyes, rinse immediately with water.
- If skin contact occurs, remove contaminated clothing and wash skin thoroughly.
- Transfer patient to fresh air if affected by vapours

STORAGE/SHELF LIFE

Store away from foodstuffs and incompatible materials. Store in a cool dry, well-ventilated area. Store in original containers in an approved flammable liquid storage area. Keep containers securely sealed.

Dangerous Goods Class 3 must be transported in accordance with State regulations.

12 months shelf life is expected if stored under these conditions.

Spills/Leaks

Provide adequate protective equipment and ventilation. Remove sources of ignition. Prevent vapours from the material entering sewers and confined spaces. Shovel material into clean, dry and labeled containers and seal them.

FIRE

Paste and vapour are flammable. Moderate explosion hazard when exposed to heat or flame.

Use foam dry chemical and carbon dioxide to fight fire.

Firefighters should wear full protective clothing and self-container breathing apparatus with full face-piece.

BOSTIK BOG

Item No	Description	Unit per carton
260053	Bostik Bog 500g kit	8 units
260533	Bostik Bog 1kg kit	6 units
260541	Bostik Bog 2kg kit	4 units
260061	Bostik Bog Hardener 25g	5 units

The representations and recommendations regarding the products are based on tests which we believe to be reliable. However, no guarantee of their accuracy can be made because of the great range of field conditions and variations encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with a limited warranty only, and on the condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will Bostik Australia Pty Ltd be liable to anyone except for replacement of the products or refund of the purchase price.

ALL SALES ARE EXPRESSLY LIMITED TO THE TERMS AND CONDITIONS OF SALE OF BOSTIK AUSTRALIA PTY LTD



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FOR FURTHER INFORMATION