



Never compromise on quality!

Published: September 2003

GRIPBOND

Multi-purpose Rubber Based Adhesive

Description

A multi-purpose, rubber based construction adhesive in mild solvents, that can replace mechanical fixings in a wide variety of domestic, commercial and industrial applications.

GRIPBOND is a fast bonding adhesive with gap-filling properties to bridge gaps up to 12mm. It can be used in all weather conditions and is suitable for rough and porous surfaces. It has good low temperature resistance for freezers and cold applications.

Uses

Bond It **GRIPBOND** is ideal for fixing a wide variety of materials to all types of walls and suitable for insulating PU foams. It can also be used to fix skirting boards, door surrounds and frames, window sills, all types of cladding, wall battens, decorative wall boards, metal carpet edges, automotive trims and much more. It can be used for interior and exterior applications.

GRIPBOND is ideal for use on:

- ◆ brick
- ◆ timber
- ◆ stone
- ◆ concrete
- ◆ ceramic
- ◆ some plastics
- ◆ marble
- ◆ brick veneer
- ◆ metal

Preparation

Ensure all surfaces are clean, dry and free from grease or any contaminants that may hinder adhesion.

Application

Apply using a standard sealant gun with the nozzle cut at an angle of 45°, and to an opening slightly larger than the joint to be sealed. Puncture membrane at base of nozzle using a long wood nail. Apply a 6mm bead (or thicker to suit gap) in a zig zag along one length of the item to be fixed. Press into place and apply an even pressure on the entire surface, leave to cure for 48 hours. Temporary support or fixings are recommended on very heavy items whilst curing.

Bracing or additional mechanical fastening is recommended for ceiling or heavy wall panels while the adhesive develops full strength. When bonding foam to ceiling additional mechanical fastenings are to be used.

Limitations

- Not suitable for areas subject to frequent water immersion.
- Not recommended for use on asphalt, bitumen or polystyrene.
- Not to be used as a mirror adhesive.
- Dusty or porous surfaces should be primed prior to application of adhesive.

Container Size

350ml composite cartridge. (Merchandising box available for point of sale.)

Storage Conditions

Store in cool, dry conditions below 30°C. Keep containers in a well ventilated area. Must be stored in accordance with flammable liquid storage regulations.

Shelf Life

Minimum 12 months in unopened cartridge.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any containers to a central disposal point in accordance with local regulations.

In the event of spillage remove all sources of ignition, ventilate the area, remove people from confined areas. Material should be mopped up immediately with an inert absorbent material such as sand or sawdust and scooped up with non-sparking tools.

Health & Safety

- ◆ Highly flammable - remove all sources of ignition. Do not smoke.
- ◆ Avoid eye contact. In the event of contact wash with running water for 15 minutes and seek medical attention. Wear goggles.
- ◆ Ensure good ventilation - harmful by inhalation. Do not induce vomiting. Wear vapour protection mask.
- ◆ Avoid prolonged contact with skin. Wear gloves.
- ◆ Thoroughly wash hands with soap and water after use.
- ◆ Keep out of reach of children.
- ◆ See separate material safety data sheet for

full handling, use and storage.

Specification Summary

Flammability	Highly flammable
Boiling Point	65°C
Full Cure Time	48 hours depending on bead thickness and temperature
Flashpoint	- 40°C
Vapour Density	3
Vapour Pressure	140mm@20°C

Container Sizes:

Code:	BDGB
Size:	350ml
Qty:	24

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.