



Never compromise on quality!



GRIPBOND PRO

Advanced Modified Polymer High Tack Adhesive & Sealant

Description

A one part, high quality, high modulus sealing and bonding material based on advanced hybrid polymer technology. A totally neutral "hybrid" sealant for use in areas requiring a tough elastic rubber joint or as an adhesive with superior bonding strength. CE certification: EN 15651-1: F - INT.

Properties

- ◆ High modulus, remains permanently flexible.
- ◆ For sealing and bonding interior and exterior applications in all weather conditions.
- ◆ Can be overpainted.
- ◆ Non shrinking.
- ◆ Contains no isocyanates, solvents, silicone and phthalates.
- ◆ Rapid curing.
- ◆ Excellent adhesion to most surfaces (even moist surfaces).
- ◆ Wet on wet application.
- ◆ No odour.

Uses

Bond It GRIPBOND PRO can be used:

- For filling and sealing of connecting joints, cracks, holes, etc in the building sector.
- For bonding metal to metal (can absorb vibration).
- As a universal waterproof construction adhesive for bonding concrete, mirrors, gypsum board, polycarbonates, polystyrene, PVC, many plastics, ceramics, copper, lead, zinc, aluminium, stainless steel, wood and glass.

We recommend that test areas be carried out prior to application to ensure compatibility of materials.

Limitations

Please note this product is not recommended for use with expansion joints or for installations where the joints are continually immersed in water. Note: if allowed to cure in dark conditions or poor light the product may yellow. This product is not for use in aquariums. Note: not suitable for use on LSE plastics such as PE, PP and PTFE.

This product may cause staining on marble and other stone surfaces. This can be avoided by using a sealer prior to application of GRIPBOND PRO.

Do not use for bedding in double glazed units,

for this application we would recommend our LN7 silicone.

Do not use on surfaces that bleed oils or plasticisers. Paintability: as quality and type of paint can vary, always test compatibility before use.

Preparation

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

Application

Carefully cut the top of the cartridge taking care not to damage the threaded area. Screw on the nozzle supplied and cut at an angle approximately 45°. Apply using a standard sealant gun.

As an adhesive: apply in beads or strips and bond the surfaces together carefully and allow to cure.

As a sealant: apply in a continuous bead along the aperture and leave to fully cure. Smooth the joint by tooling with a soapy solution.

Remove any excess material and clean tools immediately with white spirit. Replace plastic cap after use.

Container Size

EU3 cartridge and 600ml foil sausage (white only).

Colour

Available in white, crystal clear, grey and black.

Shelf Life

Clear: Use within 9 months

Colours: Use within 12 months

in original, unopened cartridge, stored in a cool, dry place at a temperature between +5°C and +30°C.

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.

Health & Safety

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine

suitability for use. If in doubt contact our Technical Department for advice.

Specification Summary

Curing in 24 hours	2.5mm
Shrinkage	Nil
Skinning Time	approx 10 minutes
Hardness Shore A (DIN 53505)	45+/-4
Temperature Resistance	-30°C to +95°C
Application Temperature	+5°C to +40°C
Storage Temperature	+5°C to +25°C

Container Sizes:

Colour:	White	Crystal Clear	Black	Grey
Code:	BDMSPWH	BDMSPCL	BDMSPBL	BDMSPGR
Size:	EU3	EU3	EU3	EU3
Barcode:	5060021364784	5060021364944	5060021364883	5060021364876

Colour:	White
Code:	BDMSPWH6
Size:	600ml
Barcode:	5060021371836



BOND IT

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EN15651-1:2012

F - INT

Facade sealant for interior use

Reaction to fire	E
Release of chemicals	None
Resistance to flow	≤ 3mm
Loss of volume	≤45%
Tensile properties after water immersion	≥25%
Durability	Pass

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 express or implied, of the fitness or suitability of the products for a particular purpose.



Certificate Number: 6152
ISO 9001
ISO 14001

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