





GRIPBOND PRO MAX

Ultimate Grab Hybrid Adhesive

Technical Data Sheet



PRO RANGE OF (HYBRID) SEALANTS & ADHESIVES

Description:

Formulated using the latest hybrid technology to give you the ultimate grab adhesive for a stronger, longer lasting bond.

Features & Benefits:

- For interior and exterior use.
- Weather proof.
- Solvent-free and odourless.
- Quick curing.
- Can be over painted.
- Can be applied to wet surfaces.

Use

GRIPBOND PRO MAX typically has double the initial grab of most grab adhesives, eliminating the need for mechanical support in most applications. Typical bond strength: 250Kg/m². It has a high ultimate bond strength and is suitable for internal and external use, in all weather conditions. Superb adhesion qualities even on wet surfaces. Quick curing, weather resistant, isocyanate, solvent and acid-free making it safer to use. Remains fully elastic.

Suitable for use on metal, wood, glass, stone, polystyrene, concrete, plasterboard, insulation board, ceramics, polyester and many more surfaces.

Preparation

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

Limitations

This product is not recommended for installations where joints are permanently immersed in water or on surfaces that bleed oils or plasticisers. If used on overhead applications, always use in conjunction with mechanical fixings. It is recommended for large mirrors but it should be used in conjunction with mechanical fixings.

For large and/or heavy items provide temporary support until full cure is achieved. Not suitable for use on polypropylene or Teflon.Overpaintable, however as quality and type of paint can vary, always test compatibility in an inconspicuous area prior to application.

Application

Carefully cut the tip of the cartridge, taking care not to damage the threaded area. Screw on the "notched" nozzle attached and place cartridge in a standard sealant gun. Apply in beads or strips to one

surface only, and bond the surfaces together carefully and allow to cure.

Cleaning

Uncured GRIPBOND PRO MAX can be removed using Bond It WHITE SPIRIT. Cured adhesive must be removed mechanically.



Coverage

Depending upon substrate condition and porosity approximately 10 linear metres with a 6mm bead per cartridge.

Colour

Available in white.

Size

EU3 plastic cartridge.

Shelf Life

9 months from date of manufacture, when stored in original, unopened cartridges.

Storage Conditions

Store in original, unopened cartridge, in a cool, dry place at a temperature between +5°C and +25°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 Safety Data Sheet (SDS) for full handling, use and storage instructions. Keep out of reach of children. It is the user's responsibility to determine suitability for use. If in doubt, contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control.

Specification Summary Curing in 24 hours 2.5mm 250Kg/m² **Bond Strength** Nil Shrinkage **Skinning Time** approx 10 minutes Shore A Hardness (DIN 53505) 40+/-4 Temperature Resistance -30°C to +95°C **Application Temperature** +5°C to +40°C Storage Temperature +5°C to +25°C **Elongation To Break** 60% Density 1.5 1.9N/mm² Tensile Strength



Product / Order Details

CodeColourSizeBarcodeUFIBDPPROWHWhiteEU350564374003526030-10UD-K008-7VHD



Part of the Bond It Pro Hybrid Sealant & Adhesive Range

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Version 3: Updated 24/07/20 Supercedes: V2 07/06/17

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

Note: The data presented in this leaflet is in accordance with the present state of our knowledge, but does 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

