



Technical Data Sheet

Bond It Glaze Pro is a one part, high quality, low modulus, neutral curing sealing material based on advanced hybrid polymer technology. Ideal for installing window and door frames and for back-bedding. Can also be used for sealing expansion and connection joints between most common substrates. Provides long term weather resistance and is UV stable.

Product Use

A tough, flexible hybrid sealant ideal for installing window and door frames and for back-bedding. Can also be used for sealing expansion and connection joints between most common substrates. Provides long term weather resistant joints around fenestration and wall transitions. Suitable for use on most common building surfaces such as aluminum, glass, glazed ceramics or (lacquered) wood, even without a primer. Sealant may also be applied to lightly moist (not saturated) surfaces.

Application / Instructions

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 caulking gun, 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.

Features & Benefits

- Solvent-free & Odorless
- UV Resistant
- Quick Curing
- Easy Application
- Interior and Exterior Use
- Hybrid Technology
- Paintable

Available Sizes





Physical Properties	
Hardness Shore A (DIN EN ISO 868)	25 ± 5
Skinning Time	~ 30 min ± 5
Curing after 24 hours (73.4°F at 50%RH)	2mm
Movement Capability	25%
Elongation At Break (DIN EN ISO 527-2)	500%
Tensile Strength (DIN EN ISO 527-2)	140 PSI
Volume Shrinkage (DIN EN ISO 10563)	> 70%
Elastic Recovery (DIN EN ISO 7389-B)	< 5%
Temperature Resistance	-40°F to +104°F
Application Temperature	+32°F to +104°F

Packaging & Ordering Information			
Code	Color	Size	Barcode
SLGPROWH	White	10oz	810030760542



Surface Preparation

Ensure all surfaces are clean and free from grease, oil or any other contaminants that may hinder adhesion. Surfaces may be moist but not overly saturated with water.

Limitations

Product will cure on condensed / wet surfaces, however the final adhesion bond could be effected. On concrete, limestone, mineral plaster, fiber cement and similar substrates, use of a primer is recommended. Pre-stressed PMMA and Polycarbonate (PC) could result in stress cracking of the plastics. For these substrates, we recommend preliminary tests are carried out prior to full installation. Do not use for bedding in double glazed units, for this application we would recommend our Universal silicone. Not suitable for sealing aquariums. Do not use on surfaces that bleed oils or plasticisers or use with natural stone applications. Sealant may discolor under extreme conditions and long exposure to UV light.

Storage & Shelf Life

Store in original, unopened cartridge, in a cool, dry place at a temperature between +41°F and +86°F. Use within 12 months from date of manufacture marked on container.

Cleanup

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

Disposal

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.

Safety

KEEP OUT OF REACH OF CHILDREN. Avoid contact with skin and eyes. Wear skin and eye protection. In case of contact with eyes, flush eyes with water. Wash hands thoroughly after use. For emergencies, contact your local poison center. Refer to Safety Data Sheet (SDS) for complete information, available from your supplier or by visiting www.bonditusa.com.

Warranty

Manufacturer warrants the product to be free of defects in material and performance when used as directed for one year from date of purchase. Call (877) 587-9940 with your sales receipt and product container available for replacement product or sales price refund. Manufacturer nor reseller will be held liable for incidental or consequential damages.

Disclaimer

All values presented in this document are approximate and subject to change without notice. Product is provided without warranty, expressed or implied, of fitness for any specific purpose. Because conditions and usage are beyond the manufacturer's control, neither manufacturer nor seller will assume responsibility for the use or misuse of this product. Each user is solely responsible and liable for making its own determination as to the suitability of this product for its own particular use and application. We assume no responsibility for coverage, performance or injuries resulting from the use of this product. Liability, if any, is limited to replacement cost of product.

Please refer to our website at www.bonditusa.com for the most up-to-date Technical Data Sheets and Safety Information.

Para obtener instrucciones o garantía en español, llame al (800) 587-9940 o visite www.bonditusa.com