

Siliconized Acrylic Sealant

Technical Data Sheet



Bond It All Purpose is a high quality siliconized acrylic sealant for universal applications. It provides a permanent flexible, long-lasting seal which adheres to any material. Contains fungicide to resist mold growth and is paintable.

Product Use

For exterior sealing of wood or metal door and window frames and internal sealing of PVCu frames. Fills gaps and cracks in masonry and can be used as an adhesive for styrofoam crown molding/tiles, cork tiles, and woodblock flooring.

Application / Instructions

Surfaces must be clean, dry, and dust/grease-free. Highly porous surfaces should be primed with PVA before application. Remove all existing sealant. Cut the tip of the cartridge without damaging the threaded area. Screw on the nozzle and cut at an angle of 45° to an opening slightly larger than the gap to be sealed. Apply using a standard sealant gun and tool down within 20 minutes of application using the appropriate tool. Can be painted after 1 hour provided surface skin has formed, (24-48 hours for oil-based paints).

Features & Benefits

- Permanently Flexible
- Paintable
- Waterproof
- Excellent Adhesion
- Easy water clean-up
- · Mold & Mildew Resistant
- 25 Year Lifespan
- Meets ASTM C834

Available Sizes



Ambient Air Temperature



Physical Properties	
Density	ca. 1.70 g/cm3
Solid Content	~85%
Shore A Hardness	Approximately 22
Movement Capability	Low to medium (+/- 7.5%) EN15651-1

Chemical Resistance Dilute Acids - Fair Dilute Alkaline - Fair

Aliphatic Hydrocarbons - Fair Aromatic Hydrocarbons - Poor Service Temperature 5 to +167°F

Curing Time Full cure: 3 to 5 days

Tack Free Time 15 to 60 mins

Packaging & Ordering Information				
Code	Color	Size	Barcode	
SLAPCL	Clear	10 oz.	810030760238	
SLAPWH	White	10 oz.	810030760221	

41to +86°F



Surface Preparation

For best results, surface should be clean, dry and structurally sound.

Limitations

When using externally, in areas of high humidity, protect from water for a minimum of 12 hours. In damp and cold conditions, cure time will be significantly extended. Not for use in conjunction with bitumen or asphalt. Do not attempt to abrade when cured. Do not use around baths or shower trays. We recommend use of Bond It S3 SILICONE. Do not over paint until a surface skin has formed. Over painting is not necessary. Note: this product is flexible. Certain poor quality paints (especially certain vinyl matts)have very little movement in the dry film. It is possible for the dry paint film to crack if movement is excessive. Should not be used in conditions of continuous water immersion, below ground level, in areas of high abrasion (eg floor joints). This product is not a silicone sealant and is not suitable for joints with very high movement.

Storage & Shelf Life

Store in cool, dry conditions, protect from frost.

Product should be stored in the original, unopened container. Use within 24 months of date of manufacture.

Cleanup

Clean up excess wet caulk with a damp sponge before it cures. Excess dried caulk must be cut or scraped off. Wash hands and tools with warm water and soap.

Disposal

Empty containers must be disposed of in accordance with local, state, and federal regulations. Do not leave empty or partially used containers where residue could be harmful to children, animals, or the environment.

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