



**Technical Data Sheet** 



Bond It Mirror Pro is a one-part polymer-based adhesive for fixing mirrors and glazed products. Ready to use, non-corrosive and odorless, it has outstanding resistance to heat and humidity and needs no primer.

#### **Product Use**

For internal bonding of mirrors, glazed surfaces, ceramics, enamel, metals, PVCu, polycarbonate and treated or untreated wood to most common substrates. Quick-curing, with excellent adhesion, this product is for internal use and can be applied to wet surfaces. Please note that large mirrors may need mechanical fixing - if in doubt, please refer to our technical datasheet. Mirror Pro cannot be used with safety mirrors.

# **Application / Instructions**

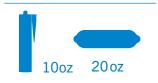
Ensure all surfaces are clean from oil, grease or any other contaminants that may hinder adhesion. Carefully cut the tip of the cartridge, taking care not to damage the threaded area. Cut off top of nozzle at an angle of approximately 45° to an opening of approximately 1/4". Screw on nozzle and place cartridge in a standard sealant gun. For glass thickness of 1/8" apply a 1/4" bead of adhesive at 2" intervals. Place mirror in position and apply even pressure. Add temporary support (eg. tape) while the adhesive cures. The edges of the mirror can also be sealed with Mirror Pro if required but leave 24 hours after fixing. For glass thickness above 1/8", mirrors greater than 10 square feet, or mirrors on ceilings or sloping walls, Mirror Pro must be used in conjunction with mechanical fixings. Do not use Mirror Pro with safety mirrors.

# Features & Benefits

- Hybrid Technology
- Non-Corrosive
- Excellent Adhesion
- Quick Curing
- Solvent-Free
- Odorless
- Applicable to Wet Surfaces



# **Available Sizes**



Physical Properties	
Curing in 24 hours	2.5mm
Shrinkage	0
Skinning Time	approx 10 minutes
Shore A Hardness (DIN 53505)	45+/-4
Temperature Resistance	-22°F to +203°F
Application Temperature	41°F to +104°F
Storage Temperature	41°F to +77°F

Packaging & Ordering Information				
Code	Color	Size	Barcode	
SLMPROWH	White	10 oz.	810030760474	



# **Surface Preparation**

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

### Limitations

Do not use on surfaces that bleed oils or plasticizers. Do not use in the manufacture of structural glazing. Any mirror made with 6mm glass or thicker needs mechanical fixing. Any mirror on a sloping wall or ceiling must have mechanical fixings. Any mirror greater than 1m2 must have mechanical fixings. DO NOT use on safety mirrors.

# Storage & Shelf Life

Store in cool, dry conditions between 41°F (5°C) and 77°F (25°C).

Product should be stored in the original, unopened container. Use within 12 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