

## INNERBOND C-930 Paneling and Molding Adhesive

C-930 Paneling and Molding adhesive is a one-component, ready-to-use, RTV silicone material that cures to a tough, rubbery solid when exposed to atmospheric moisture. C-930 is designed specifically for the installation of paneling and molding. It bonds to a wide variety of building materials that include wood, foam, glass, metal, cork, and drywall.

C-930 Paneling and Molding Adhesive offers the following advantages:

- Thixotropic, paste consistency - products will flow only with external pressure. Can be applied to vertical, horizontal and overhead surfaces without sagging, slumping or run-off.
- Excellent adhesion properties - will bond to many surfaces without the use of primers.
- Provides excellent resistance to weathering, vibration, moisture, ozone and UV radiation.

### TYPICAL PROPERTIES

<b>CONSISTENCY</b>	Spreadable paste	<b>TOOLING TIME (77°F, 50% RH)</b>	5 - 10 minutes
<b>TACK FREE TIME (77°F, 50% RH)</b>	20 - 30 minutes	<b>CURE TIME (1/8" thickness, 77°F at 50% RH)</b>	24 - 36 hours
<b>HARDNESS, SHORE A, POINTS</b>	33	<b>PEEL STRENGTH, PDI</b>	Glass - 49 Aluminum - 44

### LIMITATIONS

Innerbond C-930 Paneling and Molding Adhesive will corrode or not adhere to copper, brass (and other copper-containing alloys), magnesium, zinc and galvanized metals (and other zinc-containing alloys). This sealant is not recommended for use on brick masonry and cementitious substrates. Best adhesion and compatibility are not achieved with substrates made of methylmethacrylate (PLEXIGLAS®), polycarbonate, polypropylene, polyethylene and polytetrafluoroethylene (TEFLON®). This sealant is not recommended for below-grade applications or for joints with extreme movement, and is not intended for structural glazing. Do not use in areas where abrasion and physical abuse are encountered.

### HOW TO USE

Prepare surfaces by making sure they are clean and free from foreign substances. Cut and pre-fit material before applying adhesive. Cut nozzle at the desired bead size. Puncture inner seal (if applicable) at base of nozzle. Insert cartridge in standard caulking gun.

For Paneling, apply a ¼" zigzag bead of adhesive on the surface that will be covered by paneling. Position panel in place within 10 minutes. Apply pressure to the entire surface. Additional bracing may be required.

For Molding, apply a ¼" zigzag bead of adhesive down the center of molding. Press into place.

### CAUTION

Uncured Innerbond C930 Paneling and Molding Adhesive will irritate the eyes. In case of contact with eyes, flush with water for 15 minutes and consult a physician. The uncured sealant may also irritate the skin. Prompt removal by wiping with a dry cloth or paper towel, followed by washing the skin with soap and water is recommended.

Innerbond C930 Paneling and Molding Adhesive releases acetic acid vapors during the curing period. Effective ventilation must be maintained during application and curing to limit the concentration of acetic acid vapor (which is irritating to the eyes and breathing passages). Wearing of contact lenses during use should be avoided because vapor may be trapped behind the lenses. OSHA regulations have established a Threshold Limit Value (TLV) for acetic acid at 10 ppm. Use only in well-ventilated work areas.

### **STORAGE AND SHELF LIFE**

When stored in the original, unopened container at temperatures less than 90°F, Innerbond C930 Paneling and Molding Adhesive offers a shelf life of 1 year. After the container has been opened, a plug of cured material may form in the nozzle or tube tip during storage. This is easily removed and does not affect the remaining contents.

### **PACKAGING**

Innerbond C930 Paneling and Molding Adhesive is available in a 10.1 ounce cartridge. Cartridges are packed 12 per case.

### **NOTE**

The information and data contained herein are believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since Inland, Inc. cannot know all of the uses to which its products may be put or the conditions of use, it makes no warranties concerning the fitness or suitability of its products for a particular use or purpose.

Thorough testing of our product on any proposed use should be conducted prior to each application. It is the responsibility of the consumer to evaluate the performance of our product in each given application. Likewise, if the manner in which our products are used requires governmental approval or clearance, it is the user's responsibility to obtain it.

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