

Permabond®

Valve Adhesives & Sealants

ISO 9001 Certified

"Our Science ... Your Success"

Permabond adhesives and sealants are used to lock bolts and form gaskets in many types of valves. A few of those are listed on these pages. If you don't see your valve application here please contact us.

Permabond® Adhesives and Sealants

Features & Benefits

- Lock against vibration loosening
- Prevent corrosion
- Seal and retain
- Environmentally friendly
- Non-flammable
- 100% solids
- Application process can be easily automated
- Fluoresce under UV black light for easy QC inspection
- Excellent resistance to water, oil, fuel, and other chemicals

Technical support on product selection and production implementation is available.

Typical Valves

Electric Ball Valves

Gate Valves

Globe Valves

Butterfly Valves

Pressure Relief Valves

Valves for Potable Water

Check Valves



Valve Applications

Product	Description	Typical Applications	Availability
MM115	Anaerobic, Blue, Removable Threadlocker	Locking bonnet bolts and stuffing box bolts	Americas & Asia
A1042	Anaerobic, Blue, Removable Threadlocker	Locking bonnet bolts and stuffing box bolts	Europe, Middle East, Australia
HM129	Anaerobic, Red, Permanent Threadlocker	Locking hand wheel stems	Worldwide
LH197	Anaerobic, Green, Flexible Form in Place Gasket	Bonnet gaskets and mating gaskets	Worldwide
102	Cyanoacrylate, Clear, Instant Adhesive	Threadlocking plastic bolts	Worldwide
737	Cyanoacrylate, Black, Instant Adhesive	Bonding rubber gaskets and seats	Worldwide
LH050 PURE	Anaerobic, White, NSF/ANSI 61 Certified Thread Sealant	Sealing threads in potable water contact applications	Americas & Asia
MM115 PURE	Anaerobic, Colorless, NSF/ANSI 61 Certified Removable Threadlocker	Locking bolts in potable water contact applications	Americas & Asia
ET536	Two Component Epoxy, WRAS Approved, Grey, High Viscosity	Threadlocking and sealing metal and plastic components in water contact applications	Worldwide

Contact Permabond

www.permabond.com

- **US Helpline - 800-640-7599**
 - **UK - 0800 975 9800**
 - **Asia + 86 21 5773 4913**
- **General Enquiries +44(0)1962 711661**
- **Deutschland 0800 101 3177**
- **France 0805 111 388**

info.europe@permabond.com

info.americas@permabond.com

info.asia@permabond.com



Non-warranty: The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made. In every case we urge and recommend that purchasers before using any product in full scale production make their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable for their particular purposes under their own operating conditions. No representative of ours has any authority to waive or change the foregoing provisions but, subject to such provisions, our engineers are available to assist purchasers in adapting our products to their needs and to the circumstances prevailing in their business. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of this patent. We also expect purchasers to use our products in accordance with the guiding principle of the Chemical Manufacturers Association's Responsible Care® program.

www.permabond.com