PT18 is a multi-purpose industrial contact adhesive specifically designed for air assist spray application. Its excellent performance characteristics combined with its extended open time and CA compliance make it a truly superior adhesive. Applied on both surfaces to be adhered, PT18 is a high strength, high temperature contact adhesive providing strong permanent bonds for a wide variety of substrates to include PIONITE decorative laminates and veneers, fiberglass, glass, upholstery, fabrics, foam, auto headliners, cork and particle board. As a single surface application, its high tack and repositionability make PT18 an ideal adhesive for quick temporary bonding. Formulated with extremely low VOCs to comply with CA and OTC states regulations.

**PRODUCT USAGE**

For strong permanent bonds, apply PT18 to both surfaces to be bonded. For repositionable temporary bonds, apply Pionite PT18 evenly to one side of the substrates to be bonded. Spray an even coat of adhesive with at least 80% to 100% coverage. Place the surfaces together and apply pressure evenly across the full bonding surface. For best results: Make sure that the surfaces are dry and free from dirt, grease or oil. Ensure that the adhesives and substrates are at 60°F or higher.

**STORAGE**

After use, do not close the valve. Leave the gun and hose connected to the canister. Recommended to store canister off the floor if temperatures below 60°F.

**PHYSICAL PROPERTIES**

- **Appearance:** Liquid, clear or red
- **Specific Gravity:** 0.95 + 0.02
- **Shear Adhesion:** 100psi > 200°F
- **Spray Pattern:** Web Spray
- **Flammability:** Flammable per ASTM E-681-04
- **VOC:** <80g/l, EPA Method 24, No ODS, No HAPS
- **Shelf Life:** 15 months
- **Freezing:** Not damaged by freezing but return to room temp before use.

**PACKAGING**

- PT18-009C(R) 9 lbs Disposable Canister
- PT18-027C(R) 27 lbs Disposable Canister
- PT18-140C(R) 140 lbs Returnable Canister
- PT18-270C(R) 270 lbs Returnable Canister

All available in Clear (C) or Red (R)

**Disclaimer of Warranty:** Pionite expressly disclaims all warranties either expressed or implied, including but not limited to merchantability and fitness for particular purpose. User is responsible for determining this product is fit for specific purpose and application method and assumes all risk and liability herewith. Manufacturer liability is limited to replacement of product or reimbursement of purchase cost, at our discretion. This provision relates to all sales and cannot be modified.

**Mfd. for:** Pionite (855) 497-0700

See MSDS Data Sheet for Proper Handling and Safety Information