

**DP****1040**

## INDUSTRIAL GASKET TAPE

**A gasket tape designed to seal metal-to-metal joints encountered in many industrial fabrication applications. DP 1040 is particularly efficient for leak-proofing metal joints found in HVAC applications.**

### Recommended Uses:

- Provides an efficient airtight and watertight flexible seal for metal-to-metal joints.
- May be used for leak-proofing metal joints.
- May be used for sealing and preventing the entry of dust, air, and moisture through details found in HVAC systems.
- May be used where a moldable gasket seal is required.

### Features and Benefits:

- UL Classified
- Excellent Workability
- Adhesion to Most Non-Porous Surfaces
- Withstands Joint Movement Without Cracking
- Excellent Water and U.V. Resistance
- Non-Drying
- Non-Skinning
- Non-Oxidizing
- Meets Requirements of UL 723 & ASTM E-84

### Directions For Use:

**Surface Preparation:** Surfaces should be clean, dry and free of dirt, oil and any foreign matter.

**Application:** Position DP 1040 on required seal area with backing paper on top. Using a smooth even hand motion, press the tape to the surface to make contact without distorting the tape sealant. Avoid overlapping the tape by butt joining tapes at transition points. Remove backing paper prior to mating adjoining surface.

### Technical Data:

**Color:** Gray

**Odor:** Odorless

**Solids Content:** 100%

**Application Temperature:** 0°F - 120°F

**Storage Temperature:** 0°F - 120°F

**Service Temperature:** -30°F - 220°F

**Elongation:** 200% minimum

**Flame Spread:** 5

**Smoke Density:** 5

**NFPA:** Class A

**Shelf Life:** 18 Months

**Uniform Business Code:** Class 1

**Packaging:** 5/8" x 3/16" x 25' (20 rolls per carton)

**NOTICE TO PURCHASER:** No warranties, expressed or implied are made including merchantability and/or fitness for a particular purpose. Under no circumstances shall DESIGN POLYMERICS be liable for any loss or damage arising from the purchase, use, or inability to use this product, or for any special, indirect, incidental, or consequential damages. The user may send a sample of the product to DESIGN POLYMERICS for testing. If such testing proves a product defect, the user's sole and exclusive remedy is either reimbursement of the purchase price of the product or replacement of the product. No fabricator, installer, dealer, agent, or employee of DESIGN POLYMERICS has the authority to modify the obligations or limitations of this warranty. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state; therefore, some of the limitations stated above may not apply to you. It is to your benefit to save your documentation upon purchase of a product.

TECHNICAL support bulletin

UNDERWRITERS LABORATORIES INC.  
CLASSIFIED CAULKING AND SEALANTS  
SURFACE BURNING CHARACTERISTICS

Flame Spread: 5      Smoke Developed: 5

Test applied in one 5/8" in. wide strip OC

(covering 3.5% of the exposed test sample area).

Flash point of finished sealant (closed cup), no flash to boiling.



11609 Martens River Circle  
Fountain Valley, CA 92708

Toll Free 800.641.0808

Phone 714.432.0600

Fax 714.432.0660

[www.designpoly.com](http://www.designpoly.com)

Revised 7-3-07