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## Data Sheet

### BT-1095

#### General Purpose Foam Bonding Tape

#### Description:

BT-1095 is a cost effective, double-coated mounting tape that combines excellent bond strength and durability in interior applications. BT-1095 is designed as a cost effective medium duty general purpose mounting tape. The water based acrylic adhesive forms a strong permanent bond to a wide variety of substrates. A cross-linked EVA:PE copolymer foam provides excellent mechanical strength for 1/32" and 1/16" tapes. A soft cross-linked PE foam is used in 1/8" and 1/4" tapes to provide better conformability to textured surfaces.

#### Features/Benefits:

- Forms permanent bond suitable for medium duty mounting applications
- Durable
- Resists yellowing and degradation upon exposure to UV light
- Resists moderate levels of dust and dirt contamination
- Not recommended for applications requiring high water resistance
- Not recommended for long-term, heavy duty mounting

#### TECHNICAL DATA\*

| Properties:                               | Values:  | Test Method: |
|---|--|--------------|
| Density:                                  | 3lb./cu. ft.                                       | ASTM D-1667  |
| Tack @ 72° F:                             | 38 oz./in. (A)                                     | PSTC-105     |
| Peel Adhesion @ 72° F on SS for 15 min:   | 75 oz./in. (FT)                                    | PSTC-101     |
| Shear Adhesion @ 72° F<br>1" x 1" x 1000g | 48 hours (C)                                       | PSTC-107     |
| Liner Thickness:                          | 3 mil  |              |
| Liner Basis Weight:                       | 55 lb.   |              |
| Adhesive Type:                            | 2 mil Aqueous Acrylic                              |              |
| Temperature Range:                        | Application: 50° F<br>In Service: -40° F to 180° F |              |
| Shelf Life:                               | 1 year   |              |

*\*The physical properties listed above are typical values and are not to be construed as specifications. Our suggestions and recommendations for use are based on tests we believe to be reliable. However, the purchaser must determine the suitability of the product for the intended use. Bron Tapes, Inc. assumes no liability for claims beyond the replacement value of our product proved to be defective.*

For more information contact Bron Tapes 888.838.9039  
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