

# BW0125-1

## 1/8" BLACK POLYETHYLENE SINGLE COATED FOAM TAPE

### PRODUCT DESCRIPTION

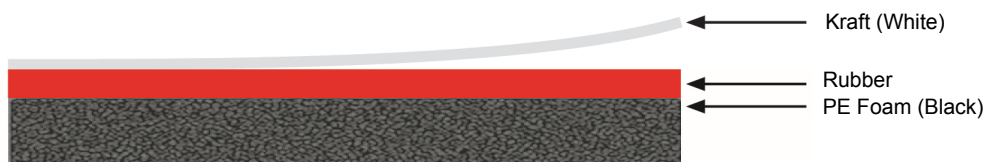
#### Single Coated Tape with Liner

BW0125-1 is a 1/8" thick black closed cell, crosslinked polyethylene foam coated on one side with a general purpose rubber based adhesive with a white kraft liner.

### FEATURES & BENEFITS

- Easily die cut
- High immediate bond
- Great chemical resistance
- Low compression set
- Best conformability, cushioning, & vibration damping

### PRODUCT CONSTRUCTION



### PRODUCT SPECIFICATIONS

| Test                        | Typical Value     | Typical Value (Metric) | Test Method |
|-----------------------------|-------------------|------------------------|-------------|
| Product Thickness (Total)   | 126.80 mils       | 3.221 mm               | PSTC-133    |
| Adhesive Thickness          | 1.80 mils         | 0.046 mm               | PSTC-133    |
| Carrier Thickness           | 125.00 mils       | 3.175 mm               | PSTC-133    |
| Peel Adhesion               | 75 oz/in          | 20.84 N/25mm           | PSTC-101    |
| Tack                        | 33 oz             | 936 g                  | ASTM D 2979 |
| Shear Adhesion              | >24 hrs @ 2.2 psi | >24 hrs @15.2 kPa      | PSTC-107    |
| Tensile Strength            | 160 lb/in         | 700 N/25mm             | PSTC-131    |
| Elongation                  | 210 %             | 210 %                  |             |
| Minimum Service Temperature | 50 °F             | 10 °C                  |             |
| Maximum Service Temperature | 155 °F            | 68 °C                  |             |

Tested values are typical under standard conditions and are not intended to be used for specification development. Technical data is believed to be true and accurate; Adhesive Applications recommends that the purchaser test for performance and fitness of use in all applications.

### Adhesive Applications - The Adhesive Solutions Company

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Rev A

7/24/2018

