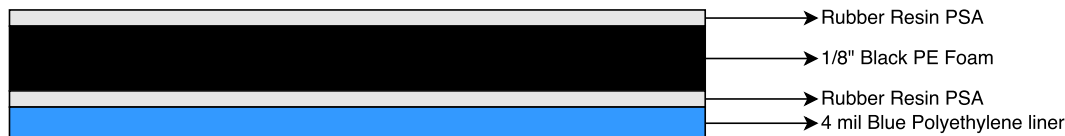


PRODUCT DATA SHEET SB108B- Blue Liner

Description

SB108B Blue Liner is a 1/8" black closed cell cross-linked polyethylene foam coated on both sides with a high performance rubber-resin pressure sensitive adhesive covered with a 4 mil blue high-density polyethylene release liner. Typical applications include bonding of two irregular surfaces that require gap filling. This product is useful in plastic extrusions, signage, wire raceways, wire mounts and trim.

Construction



Feature and Benefits

- Conformable to uneven surfaces (gap filling), cushioning and vibration dampening
- High immediate bond strength
- Excellent chemical resistance
- Low compression set
- Easily die-cut

Typical Properties (not to be used for specification purposes)

| Test | Test Method | Value (US) | Value (metric) |
|---------------------------------|-------------|-------------|----------------|
| 180° Peel Adhesion | PSTC-101 | 135 oz/inch | 37 N/25 mm |
| Tack | ASTM D2979 | 28 oz/inch | 800 g/25 mm |
| Tensile Strength | PSTC-131 | 160 oz/inch | 17.4 N/10mm |
| Minimum Application Temperature | | 50°F | 10°C |
| Service Temperature | | 32-155°F | -0-68°C |
| Maximum Short Term Exposure | | 203°F | 95°C |

For maximum adhesion, bonding surfaces should be clean, dry and free from grease and oils. The firmer the application pressure and the greater the contact area, the stronger the bond.

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