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## Technical Data Sheet

**Product No.:** 9232BMS61

**Description:** A 1/32" black crosslinked polyethylene foam tape coated on both sides with the same aggressive acrylic pressure sensitive adhesive system. This adhesive system exhibits excellent oxidation and ultraviolet light resistance. Designed for both interior and exterior applications. This product has very good quick stick, high shear properties, wets out to metals, high surface energy plastics, most elastomers and treated olefins. This product also exhibits good resistance to humidity, mild acids, oil and grease. The foam has superior conformability and compressibility which allows it to adhere well to textured and irregular surfaces, and can easily be die cut.

**Applications:**

Mounting nameplates, signs, small die cast parts, mirrors, maps, etc. Used for sound and vibration dampening in business machines, industrial equipment, copy machines, electronic component packaging, glass panel mounts, seals, gaskets, etc.

	Technical Data	
	Imperial	Metric
<b>Adhesive thickness:</b>	4.0 mils (0.0040")	0.1016 mm
<b>Substrate Thickness:</b>	1/32" (0.0313")	0.7938 mm
<b>Peel Adhesion (PSTC-1):</b>	50 oz/inch	14.3 N/2.5 cm
<b>Shear Adhesion (PSTC-7):</b>	Indefinite @ 2.2 psi	Indefinite @ 15.2 kPa
<b>Tensile (PSTC-31):</b>	6.9 lbs/inch width	31.2 N/2.5 cm
<b>Elongation:</b>	520%	520%
<b>Maximum use Temperature:</b>	257°F	125°C
<b>Minimum application temperature:</b>	-10°F	-23°C
<b>Release Liner:</b>	61 lbs/ream	100 GSM
	Natural polycoated kraft	

The information listed is in good faith and has been established from sources believed to be secure and reliable. The values listed are typical properties and are not intended to be used as specifications for defined applications. User must determine the product suitability for the end use application and assume all risks and liabilities.