



Product Information

CT 342 High Strength, Black Polyurethane Foam Tape

Description:

Ideal for a wide variety of transportation bonding and joining applications. Coated on two sides with an acrylic adhesive. The bond strength of the adhesive builds slowly, which allows the installer to reposition parts (depends on time, temperature, and pressure).

This product offers good low temperature flexibility and superior adhesion to stainless steel, painted steel, polycarbonates, and acrylics. It is extremely weather resistant and has a high ultimate bond.

Application:

- For use in automotive cushioning and sound absorption.
- Gasketing and sealing.

Use of heat and pressure will help to increase the initial bond of the product to substrate.

Technical Data		
Adhesive		Acrylic
Substrate		PU Foam
Liner		Low Density Green PE*
Thickness (mils)		47 (1.19 mm)
Adhesion to Steel (oz/in of width)	24 hour dwell	224 (61.25 N/25mm)
Tensile Strength (psi)		455 (3,137 kPa)
Tear Strength (psi)		90 (15 kPa)
Elongation (% at Break)		275

The data provided are nominal values based on PSTC, ASTM, and other standard tests. The data should not be considered specifications.

** Indicates standard*

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