AFT200C 20 MIL PREMIUM ACRYLIC FOAM TAPE

DESCRIPTION

Double coated with an aggressive pressure-sensitive acrylic adhesive, this acrylic foam tape is engineered to bond to almost any surface. Excellent resistance to solvents and temperature variances. Conforms well to curves, moves and flexes as needed on applications requiring contortion and bending characteristics.

PRODUCT APPLICATION

General purpose acrylic foam tape intended for use in mounting and bonding with appliances, electronic devices, signage, graphics, side molding, emblems, and weather stripping. Not intended for assembly of trailers and pull-behinds unless in conjunction with mechanical fasteners. Also not intended for use in permanent assembly or attachment of cladding and curtain wall architectural panels.



intertape polymer group®

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EFFECTIVE: 11/17

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

NOMINAL VALUES

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

Backing	Acrylic Foam
Adhesive	Acrylic
Adhesion to Steel (oz/in of width) Room Temp x 30 minutes 80°C (176°F) x 30 minutes -20°C (-4°F) x 30 minutes	116 (31.7 N/25mm) 134.4 (36.8 N/25mm) 71.7 (19.6 N/25mm)
Static Shear Adhesion to Steel (7 days) 3.22cm (1.25") x 1500g @ 23°C (73°F) 3.22cm (1.25") x 500g @ 93°C (200°F)	Pass Pass
Dynamic Shear Adhesion to Steel (oz/in width (10mm x 10mm @ 200mm / minute removal spee @ Room Temp x 30 minutes @ 80°C (176°F) x 30 minutes @ 80°C (-4°F) x 30 minutes @ 80°C (176°F) x 250 hours @ -20°C (-4°F) x 250 hours	
Temperature Resistance (short term) 20mm x 20mm x 500g (to stainless steel)	+250°F (121°C)
Total Thickness without Liner (mils)	20 (0.508 mm)
Liner Type/Thickness (mils)	PE - Red 4.8 (0.12mm)
Color	Transparent