

F032—DOUBLE SIDED POLYETHYLENE FOAM TAPE

Specification Sheet

Description

F032 is a Double Coated Foam Tape, it's high performance acrylic solvent based adhesive tape, offers high tack, excellent shear strength and peel adhesion level, highly recommended for die cutting process.

Applications

Bonding & fastening of nameplates, signs, plaques, plastic hooks etc. Excellent for long-term mounting of mirror trim, ideal for general purpose indoor and outdoor mounting & joining applications. Permanent bonding and repair of metal or plastic articles.

Technical Properties

• Adhesive System	Solvent Acrylic
• Carrier	Polyethylene Foam
• Foam Density	6 PCF
• Liner Material	Paper
• Liner Thickness	3 MIL
• Liner Density	#60 (90 g/m ²)
• Liner Color	White
• Tape Thickness	1/32" (0.8 ± 0.1 mm)
• Loop Tack	FINAT-9 105.8 oz/inch (3.0 ± 0.1 kg/25mm)
• Peel Adhesion	PSTC-3 63.5 oz/inch (1.8 ± 0.1 kg/25mm)
• Shear Strength	Over 100 hrs with 70.6 oz loading on 1"X1" (2.0 KG/25mmX25mm) bonding 2 stainless steel plates at 77°F (25°C)
• Heat Resistance	Over 24 hrs with 35.3 oz loading on 1"X1" (1.0 KG/25mmX25mm) bonding 2 stainless steel plates at 176°F (80°C)
• Service Temperature	-4°F ~ 194°F (-20° ~ 90°)
• Tape Color	White



Custom Fabricating & Supplies

5500 Oakwood Park Drive ~ Franklin, WI 53132

P: 414.421.2600 ~ T/F: 800.556.7188 ~ F: 414.421.2700

www.customfabricate.com

