



10C

DOUBLE COATED PE FOAM TAPE

APPLICATIONS

EVA cross-linked polyethylene copolymer foam coated on both sides with an aggressive synthetic rubber adhesive. Designed to provide a permanent bond on a wide variety of substrates including polyethylene, polypropylene and other low surface energy (LSE) substrates. Ideal for attaching nameplates, signs, mirrors and graphics in the P-O-P display and construction industries.

FEATURES/BENEFITS

- Permanent bonds – bonds well to low surface energy (LSE) substrates.
- Suitable for applications where moisture resistance is required.
- Soft flexible foam carrier offers gap filling performance when bonding uneven surfaces.
- Combines good initial tack with high shear and peel strength.
- High cohesive strength/high shear strength adhesive provides clean glue line.
- Available in custom die cut shapes for easy mounting applications.

TECHNICAL DATA

Adhesive	: Synthetic Rubber		
Carrier	: Closed Cell Polyethylene Copolymer Foam		
Colors	: White & Black		
Release Liner	: 83 lb White SCK Paper		
Temperature Range	: -0°F to 180°F (-18°C to 82°C)		
Tape Thicknesses	: 1/32" (0.8mm)	1/16" (1.5mm)	1/8" (2.4mm)
Foam Density	: 5 lbs/ft ³	3 lbs/ft ³	3 lbs/ft ³
Loop Tack	: 142 oz/inch	176 oz/inch	192 oz/inch
Peel Adhesion	: 139 oz/inch	136 oz/inch	192 oz/inch
Shear Strength	: 500+ hours	500+ hours	75+ hours
Standard Lengths	: 216 ft	108 ft	54 ft

Note: The above are typical values obtained from tests recommended by the PSTC, ASTM, or government agencies and should not be used in writing specifications. The product should be thoroughly evaluated by the user under actual conditions with intended substrates to determine if the product is suitable for the application.