

### **Product Information**

## CT #827

# General Purpose Cross-Linked Polyethylene Foam Tape

827 is a general purpose, 1/32" thick, white/black, single-coated, 2 to 6 pound density, cross-linked polyethylene film with an extremely aggressive, high tack quick stick rubber/resin adhesive. It is also available in 1/16" thick (#826), 1/8" thick (#828), and 1/4" thick (#829).

### Application:

 General purpose applications including joining, mounting, gasketing, and sealing which require a foam tape for cushioning

#### **TECHNICAL DATA**

Adhesive	Rubber/Resin
Substrate	Cross-Linked Polyethylene Foam
Thickness	30 Mils (0.762 mm)
Adhesion to Steel	100 oz/in
Tensile Strength	129 lbs/in
Elongation (% at Break)	300
Service Temperature	-20°F to 165°F (-28.9°C to 74°C)
Application Temperature	40°F to 100°F (4.4°C to 37.8°C)

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

Carolina Tape & Supply Corporation 502 19<sup>th</sup> St PL SE, Hickory, NC 28602 Phone: 800-237-6079 www.carolinatape.com Carolina Tape and Supply Corporation guarantees its products to be in compliance with acceptable commercial standards for material and workmanship, but limits its obligations under this warranty to replacement, or, at its option, reimbursement of the purchase price of returned merchandise shown to its satisfaction to have been defective by such standards at the time it was shipped by Carolina Tape and Supply Corporation.