

# **Product Information**

### **CT 648**

## **HVAC and Insulation Foil Tape**

### **Description**:

2 mil, aluminum foil tape with an aggressive all-weather acrylic adhesive system. This adhesive provides excellent performance in a wide range of environmental conditions while the foil backing provides a durable vapor barrier.

### **Application:**

- Bonds tightly and permanetly to insulation facing and HVAC ducts
- Performs well over a wide range of environmental conditions
- Self-wound

Technical Data	
Adhesive	Acrylic
Substrate	Aluminum foil
Total Thickness (mils)	3.3 (0.0838 mm)
Adhesion to Steel (oz/in of width)	70 (19.8 N/25mm)
Tensile Strength (Ibs/in of width)	17 (77 N/25mm)
Elongation (% at Break)	2.5

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 19th St. Pl. SE, Hickory, NC 28602 Phone: 800-237-6079 Fax: 828-322-7268 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.