



Product Information

CT #648

HVAC and Insulation Foil Tape

648 is a 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 permanently to insulation facing and HVAC ducts
- Performs well over a wide range of environmental conditions
- Self-wound

TECHNICAL DATA

Adhesive	Acrylic
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Substrate	Aluminum Foil
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Thickness	3.3 Mils (0.0838 mm)
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Adhesion to Steel	70 oz/in (19.8 N/25mm)
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Tensile Strength	17 lbs/in (77 N/25mm)
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Elongation (% at Break)	2.5
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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
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.