



# Foil Tapes

## 3311 and 3326

*Reliable sealing and securing for HVAC applications*



- Secure flexible duct work to collars, fittings, or sleeves
- Seal blower compartment
- Secure aluminum-faced insulation
- Vapor barrier sealing
- General repair

Scotch® Foil Tape 3311



Scotch® Foil Tape 3326



Effective sealing of duct joints, insulation, and flexible duct connections minimizes air leaks in HVAC systems. And that helps maximize efficiency and reduce heating and cooling cost. Two Scotch® Foil Tapes are engineered specifically to help maintain duct work integrity and optimize the cost effectiveness of expensive HVAC systems.

**Scotch® Foil Tape 3311** is a 2-mil aluminum alloy foil with rubber adhesive that is UL 723 Listed for duct sealing and general repairs.

- Aggressive adhesive seals and secures seams and joints for long term durability.

- Dead soft aluminum conforms to irregular surfaces, such as FSK facings, and provides a reliable vapor barrier.
- For application ease, paper liner protects adhesive until removed.

**Scotch® Foil Tape 3326** is a printed 2.3-mil aluminum alloy foil with acrylic adhesive construction. It is UL Listed and meets both the performance and identification requirements for UL 181A-P and UL 181B-FX. Tape 3326 can be used with confidence to seal fiberglass duct board and flexible duct systems.

- Specially formulated white acrylic triples adhesive strength at 180°F compared to leading alternatives. Holds even at -20° F.
- High tensile strength and conformability seal joints reliably for the long term.
- Meets requirements of UL 181 for mold growth resistance.
- For application ease, adhesive is protected until the liner is removed.

# Scotch® Foil Tape 3311

Typical Physical Properties	
Adhesion to Steel	90 oz./in. width (98 N/100 mm)
Tensile Strength	17 lbs./in. width (298 N/100 mm)
Elongation at Break	3.0%
Total Thickness (no liner)	3.6 mils (.09 mm)
Application Temperature Range	+10°F to +180°F (-23.3°C to +82.2°C)
Temperature Use Range	-10°F to +180°F (-12.2°C to +82.2°C)
Color	Silver
UL Listing	UL723
Available Sizes	2 in x 10 yd and 2 in x 50 yd

# Scotch® Foil Tape 3326

Typical Physical Properties	
Adhesion to Steel	70 oz./in. width (77 N/100 mm)
Tensile Strength	25 lbs./in. width (438 N/100 mm)
Elongation at Break	4.0%
Total Thickness (no liner)	4.4 mils (.11 mm)
Water Vapor Transmission Rate	Approx. 0.0 grams/100 sq. in/24 hrs.
Application Temperature Range	+10°F to +250°F (-12.2°C to +121.1°C)
Temperature Use Range	-20°F to +250°F (-28.9°C to +121.1°C)
Color	Silver printed with UL information
UL Listing	UL181A-P, UL181B-FX
Available Sizes	2.5 in x 60 yd

*Note: The above technical information and data should be considered representative or typical only and should not be used for specification purposes.*

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