

FLEXIBLE DUCT TAPE UL & CAN/ULC LISTED



DESCRIPTION

This tape is made of a special UV resistant treated polypropylene film and coated with high shear, high tack acrylic adhesive. The 362 meets UL & CAN/ULC requirements as a closure system for flexible air ducts and air connectors.

MAIN FEATURES

- Excellent alternative to aluminum foil tape. No liner makes it easier and faster to use and delivers a tighter seal due to the elongation characteristic of the film.
- UL-181B-FX and CAN/ULC-S102 listed.
- Meets CAN/ULC-S109 standard.
- Strong holding power, provides permanent bond.
- Resistant to UV, mold, moisture, flame spread and smoke generation.
- Can be torn by hand.

APPLICATIONS

- Sealing of flexible air ducts and air connectors.
- Sealing of metal duct and connections.
- Sealing of foam insulation used for water pipes.

TECHNICAL DATA

Colour	Black (01), Silver (21)
Backing	U.V. Treated Polypropylene Film
Adhesive	High Performance Acrylic
Thickness	3 mil
Adhesion to steel	40 oz/in
Tensile strength	30 lbs/in
Elongation	140%
Application Temperature	-10°C (14°F) / 50°C (122°F)
Temperature Resistance	-40°C (40°F) / 100°C (212°F)
VOC (Volatile Organic Compound) content	Estimated 0,1%
Moisture Vapor Transmission Rate	3.9x10 ⁻⁹ g/Pa s m ²
.....	(Test in accordance with ASTM E 96-00e1)
Water Penetration Rate	0.009 g/100 in ²
.....	(Test in accordance with ASTM D 3816 / D 3816M-96)
Air Permeance Rate	0.0010 L/s m ²
.....	(Test in accordance with ASTM E2178-13)

HIGH ADHESION

ALTERNATIVE TO FOIL TAPE



Please note: The technical characteristics quoted are averages only and may vary within industry tolerances.

The final user must assure product suitability for the application and assumes all risks and liabilities.

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