

ABRO INSULATION TAPES

SILVER CLOTH DUCT TAPE

Ideally suited for sealing duct joints in heating and air conditioning systems. This high-quality, economically priced, polyethylene-coated, cotton cloth tape combines high tensile strength with excellent adhesion for easy application and improved efficiency. Water and tear resistant. This is an extremely versatile product that can also be used for automotive repairs as well as many home and workshop applications.

Part No. CDT-395

ALUMINUM FOIL TAPE

Developed especially for seaming fiberglass duct board joints, the dead-soft aluminum foil conforms easily to surface irregularities for a wrinkle-free application. Once installed, it will hold securely at temperatures below freezing. Part No. AFT-2290

CORK TAPE

Made from select grades of virgin cork and synthetic elastomers so it will not harden or shrink, this insulation tape prevents condensation and eliminates sweating. Self adhesive and easy to apply, it bonds to commercially clean rubber, metal, glass, plastic or painted surfaces. Non-odorous, non-toxic and may be painted. For cold or hot applications.

Boxed Part No. CT-550
Bulk Part No. CT-551



INSUL-FOAM TAPE

This tape is a lightweight, closed-cell, black foam tape with excellent insulating properties. It is designed to eliminate sweating and gives a neat professional appearance on cold water pipes. Individually packaged in an attractive box. Part No. IF-750



FSK FACING TAPE

An aluminum foil and fiberglass scrim laminated tape designed for sealing seams when scrim-reinforced, foil-faced duct insulation is being used. The scrim blends with the primary facing to give a strong, finished look. This high-quality reinforced foil tape has become the accepted standard by contractors worldwide. Part No. FSK-3450

ASJ FACING TAPE

White kraft, laminated fiberglass, scrim foil-backed tape specifically used to seal the seams of matching ASJ (all service jacketing) facing, and reinforce duct and piping systems. Flame retardant. Part No. ASJ-4175



ABRO
INDUSTRIES, INC.

2290 ALUMINUM FOIL DUCT TAPE

Features/Benefits:

Easily Removed Liner: Cuts down job time finding the start of each roll.
Soft Foil: Conforms easily over irregular surfaces.
Strong Adhesive: Assures firm and long-lasting bond, keeping job callbacks to a minimum.

Physical Properties:

Adhesive: Rubber Based
Adhesion to Steel: 53 oz./in. width
Backing: 1.2 mil. aluminum foil (30 microns)
Elongation: 4%
Tensile: 17 lbs./in. width

3450 FSK SEALING TAPE

Features/Benefits:

Aggressive Adhesive: Assures positive seal to maximize insulation integrity.
Easy Liner Removal: Makes application simple and saves labor time.
Foil: A vapor barrier essential to the insulation performance.

Physical Properties:

Adhesive: Rubber based
Adhesion to Steel: 85 oz./in. width
Backing: FSK (Aluminum Foil/Skrim/Kraft)
Tensile: 45 lbs.
Tape Thickness: 11.5 mils (with liner)
Temperature Range: -20°F to 150°F

4175 ASJ FACING TAPE

Features/Benefits:

Strong Adhesive: Assures firm, desirable bond, keeping any job callback to a minimum. Firm seal assures integrity of the insulation system.
Backing: Matches insulation facings, giving finished look to job - a sign of quality workmanship.
Special Liner: Controlled release of the line speeds application of product and eliminates job site frustrations.

Physical Properties:

Adhesive: Rubber based
Adhesion to Steel: 66 oz./in. width
Backing: ASJ (all service jacket)
Adh./Backing: 47 oz./in. width delamination of facing
Elongation: 2.7%
Warp Tensile: 71.9 lbs./in. width

395 CLOTH DUCT TAPE

Features/Benefits:

Excellent adhesion to a wide variety of surfaces.
Good tensile strength.
Hangs straight and does not curl.
Exceptional performance at an economical price.

Physical Properties:

Adhesive: Grey Calendered Rubber/Resin
Adhesion to Steel: 38 oz./in. width
Quickstick: 20 oz./in. width
Elongation: 20%
Gauge: 11 mills
Tensile: 25 lbs./in. width
Unwind: 2.5 lbs./in. width
*Flame Spread: 5
*Fuel Contribution: 0
*Smoke Developed: 10

*Values when testing in accordance with UL 723

750 INSUL TAPE

Features/Benefits:

Prevents condensation on cold water pipes.
Reduces heat flow for hot water plumbing
Excellent flexible, elastomeric, thermal insulation
Can be applied to all diameter pipes by spiral winding.

Physical Properties:

Composition: Expanded, closed-cell elastomer material
Color: Black
Density: 4 to 8.5 lbs. per cubic ft.
Thermal Conductivity: .277 at 75°F, tested according to ASTM C 177
Water Absorption: .10 lb/cut surface area, ASTM 1667
Water Vapor Permeability: Wet cut Perm-inch 0.10
Temperature Limits: +20°F to +180°F
Description: 1/8" x 2" x 30'
Avg. Wt. Ctn / Lbs.: 11
Cubic Ft. Per Ctn.: 1.25