

GREEN CREDITS

HVAC TAPES THAT HELP EARN LEED® POINTS



The tape you need for your project, and the environment.

With a growing number of building codes requiring environmentally-friendly materials, Shurtape is the first HVAC tape producer to introduce a line of products that help your projects earn credits from the U.S. Green Building Council. Many of our HVAC tapes help earn LEED® points, because we predominantly use 100 percent solids or water-based adhesives to make tape. And when specifications call for solvent-based adhesives, we've taken the extra step to capture any emissions and destroy them.

You see, we believe that specifying green materials should be easy, convenient and effective; just like the qualities you find in our tape.

- > Meets building codes that require materials that qualify for green credits.
- > Uses a manufacturing process that relies on environmentally friendly solids or water-based adhesives.
- > Captures and destroys emissions in instances where solvent-based adhesives are required.
- > Maintains the qualities you expect from Shurtape HVAC tape, such as a specially formulated adhesive that withstands cold temperatures as low as -20 degrees Fahrenheit for application needs.



HVAC

Shurtape®

www.shurtape.com 1.888.442.TAPE

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The job isn't perfect until everything is installed, connected, sealed and tested. That's where our full line of foil, composite and film tapes come in. They form an airtight, waterproof seal that ensures optimum air flow. No leaks, no surges, no pops, just steady unobstructed performance. For HVAC applications, Shurtape is the right choice.

When our HVAC tapes are combined with other reduced VOC adhesives and sealants used throughout a building, that building is eligible to receive credit toward LEED® certification. In commercial buildings the credit is one point; in residential construction, the credit is one-half point. That may not seem like a lot, but at Shurtape we believe it takes everyone doing their part to protect and preserve our environment.

REGIONAL SALES OFFICES & DISTRIBUTION CENTERS

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ISO 9000 CERTIFIED QUALITY SYSTEM

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Shurtape®

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HVAC GREEN POINT CONTRIBUTORS

A TAPE FOR EVERY HVAC NEED



AF 100



UL 181A-P/B-FX listed aluminum foil tape for joining and sealing Class 1 Flex Duct and fiberglass duct board.

Tensile Strength	25 lbs/in width
Adhesion to Stainless Steel	75 oz/in width
Thickness	4.2 mils
Elongation	2 %

AF 973



2-mil dead-soft aluminum foil tape for sealing and joining aluminum-backed duct wrap or for temporary metal repairs. Tested in accordance with UL 723.

Tensile Strength	16 lbs/in width
Adhesion to Stainless Steel	85 oz/in width
Thickness	4.1 mils
Elongation	2 %

AF 982



Foil Scrim Kraft (FSK) Tape used to seal, seam and join scrim-reinforced pipe and duct installation. Tested in accordance with UL 723.

Tensile Strength	35 lbs/in width
Adhesion to Stainless Steel	60 oz/in width
Thickness	6.8 mils
Elongation	1 %

SF 685



UL 723 ShurMASTIC® indoor/outdoor mastic tape used for an air tight and moisture-free sealing of rigid and flexible air duct systems.

Tensile Strength	955 lbs/in width
Adhesion to Stainless Steel	200 oz/in width
Thickness	17.0 mils
Elongation	560 %

SF 686



UL 181B-FX listed ShurMASTIC® indoor/outdoor mastic tape used for an air tight and moisture-free sealing of rigid and flexible air duct systems. Approved for subgrade application on PVC coated duct.

Tensile Strength	1400 lbs/in width
Adhesion to Stainless Steel	100 oz/in width
Thickness	17.0 mils
Elongation	- %

DC 181



UL 181B-FX listed flexible film duct tape for connecting, joining, sealing and patching Class 1 Flex Duct.

Tensile Strength	22 lbs/in width
Adhesion to Stainless Steel	41 oz/in width
Thickness	3.0 mils
Elongation	50 %

LS 300



UV-Resistant line set tape for taping outdoor HVAC components.

Tensile Strength	22 lbs/in width
Adhesion to Stainless Steel	35 oz/in width
Thickness	3.0 mils
Elongation	50 %

PC 609



Industrial Grade Cloth Duct Tape used for sealing metal and flex duct work, patching and mending thermal insulation, making repairs or handling asbestos and mold abatement. Tested in accordance with UL 723.

Tensile Strength	22 lbs/in width
Adhesion to Stainless Steel	55 oz/in width
Thickness	10.0 mils
Elongation	15 %

SF 682 & SF 683



ShurFLEX® contractor grade metalized cloth duct tape designed to seam, connect, splice, patch and seal sheet metal and flex duct, rigid duct boards, air vents, insulation, fibrous filter banks and pollution collection system. Available in non-printed (SF 682) and printed (SF 683). Tested in accordance with UL 723.

Tensile Strength	27 lbs/in width
Adhesion to Stainless Steel	50 oz/in width
Thickness	10.0 mils
Elongation	10 %

PC 857



UL 181B-FX listed professional grade duct tape for joining and sealing Class 1 Flex Duct or installing air ducts and air connectors.

Tensile Strength	27 lbs/in width
Adhesion to Stainless Steel	65 oz/in width
Thickness	14.0 mils
Elongation	10 %

PC 858CA



UL 181B-FX listed premium grade cloth duct tape approved by the CA Energy Commission (CEC) - ASTM 2342-03 tested. Designed for sealing Class 1 Duct. Can be used to seal flex duct to fitting joints without the need for mastic.

Tensile Strength	27 lbs/in width
Adhesion to Stainless Steel	65 oz/in width
Thickness	14.0 mils
Elongation	10 %

AF 914CT



General purpose cold temperature aluminum foil tape, formulated with an aggressive acrylic adhesive. Used for sealing and joining aluminum backed or fibrous insulation and metal ductwork. Also used for temporary metal and sheet metal repair. Tested in accordance with UL 723.

Tensile Strength	11 lbs/in width
Adhesion to Stainless Steel	73 oz/in width
Thickness	3.4 mils
Elongation	2 %

AF 975CT



Contractor grade cold temperature aluminum foil tape, formulated with an aggressive acrylic adhesive. Used for sealing and joining aluminum backed or fibrous insulation and metal ductwork. Also used for temporary metal and sheet metal repair. Tested in accordance with UL 723.

Tensile Strength	21 lbs/in width
Adhesion to Stainless Steel	61 oz/in width
Thickness	3.9 mils
Elongation	3.5 %

AF 984CT



Maximum strength cold temperature Foil Scrim Kraft (FSK) Tape. Used for sealing seams in scrim reinforced duct insulation. Formulated with an aggressive acrylic adhesive for use in vast temperature ranges, weather conditions and when a maximum strength tape is needed. Tested in accordance with UL 723.

Tensile Strength	30 lbs/in width
Adhesion to Stainless Steel	60 oz/in width
Thickness	7.4 mils
Elongation	2 %