

ALUMINUM FOIL

AF 075

Dead-soft Aluminum Foil
Linerless
High Tack
Acrylic Adhesive



Used in broad temperature ranges to create vapor barriers and waterproof seals, and for masking when electroplating. L-T-80B and MIL-T-23397B tested.

Tensile (lbs/in width)	30
Adhesion to Stainless Steel (oz/in width)	55
Thickness (mils)	4.8
Elongation (%)	5.3
Maximum Service Temperature (°F)	325
Applicable Specifications	37, 38, 48

AF 912

Dead-soft Aluminum Foil
Linered
High Tack



Sealing and joining aluminum-backed duct wrap, creating water and vapor barriers, and temporary metal repair. Indefinite product life after application. Meets requirements of UL 723.

Tensile (lbs/in width)	10
Adhesion to Stainless Steel (oz/in width)	75
Thickness (mils)	3.8
Elongation (%)	1
Maximum Service Temperature (°F)	150
Applicable Specifications	27, 53

AF 973

Dead-soft Aluminum Foil
Linered
High Tack



Sealing and joining aluminum-backed duct wrap, creating water and vapor barriers, and temporary metal repair. Virtually wrinkle-free appearance. Meets requirements of UL 723.

Tensile (lbs/in width)	16
Adhesion to Stainless Steel (oz/in width)	85
Thickness (mils)	4.4
Elongation (%)	2
Maximum Service Temperature (°F)	150
Applicable Specifications	27, 53

AF 100

SHURTAPE® AF-100 SHURTAPE® AF-100 SHURTAPE® AF-100

Aluminum Foil
Linered
UL 181A-P/B-FX Listed



Joining and sealing fiberglass ductboard and Class 1 Flex Duct. Provides an air-tight seal. UL-181A-P/B-FX listed.

Tensile (lbs/in width)	25
Adhesion to Stainless Steel (oz/in width)	75
Thickness (mils)	4.2
Elongation (%)	2
Maximum Service Temperature (°F)	250
Applicable Specifications	36, 51, 53

Most folks call you when their attic
is like an oven or their crawlspace
is like a freezer. When those calls
come, it's nice to know Shurtape's
full line of foil & film tapes perform.
Our tapes conform to the surface,
stay where you put them, and apply
easily when you're doing five
different things where there's barely
enough room to do one. Shurtape
gets the job done right, the first time,
so you, and your customer,
stay comfortable.

SF 685

Shurflex® Mastic SF-685 Shurflex® Mastic SF-685 Shurflex® Mastic

Shurflex® Mastic
Paintable Foil



Indoor/outdoor mastic on a roll used for air-tight and moisture-free sealing of rigid and flexible air duct systems. Meets requirements of UL 723.

Tensile (lbs/in width)	—
Adhesion to Stainless Steel (oz/in width)	200
Thickness (mils)	17.0
Elongation (%)	—
Maximum Service Temperature (°F)	220
Applicable Specifications	30, 46, 49, 53

1 ANSI No. 45.2.2	12 CID A-A 1492B	23 FAR 25.893	34 FSI 15/SDI 25	45 PPP-T-66E, Type I, Class 2*
2 ASME NQA-1	13 CID A-A-1586A	24 FSI 0/SDI 0	35 FSI 15/SDI 30	46 Pressure Classes SMACNA 1/2, 1, 2, 3, 4, & 6
3 ASTM D 1974	14 CID A-A-1671B	25 FSI 0/SDI 5	36 FSI 25/SDI 50	47 Rule 41*
4 ASTM D 5330, Type II	15 CID A-A-1684C	26 FSI 5/SDI 5	37 L-T-80B	48 SAE-AMS-T-23397
5 ASTM D 5749, Type I, Class 2	16 CID A-A-1689B, Type I, Class 2	27 FSI 5/SDI 10	38 MIL-T-23397B AMDT 2 Type II*	49 Seal Classes A, B, C
6 ASTM D 5749, Type II, Grade B	17 CID A-A-1689B, Type II	28 FSI 5/SDI 15	39 NRC Guide 1.38	50 T-428
7 ASTM D 6123/D 6123M-97	18 CID A-A-180B, Type II, Grade A	29 FSI 10/SDI 10	40 PM-85 Tested	51 UL 181A-P/B-FX
8 ASTM D 5486M-99, Type III	19 CID A-A-180B, Type II, Grade B	30 FSI 10/SDI 35	41 PNS 8030-899-030	52 UL 181B-FX
9 ASTM D 5486M-99, Type IV	20 CID A-A-56809	31 FSI 15/SDI 40	42 PPP-T-0097E, Type II, Class A*	53 UL 723
10 ASTM D 5486M-99, Type V	21 CID A-A-883B, Type I	32 FSI 11/SDI 6	43 PPP-T-42C, Type I*	54 UL Listed
11 CID A-A-113D, Type I Class A	22 CID A-A-883B, Type II	33 FSI 15/SDI 20	44 PPP-T-60E, Type IV, Class I*	

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Maximum Service Temperature (°F)	150
Applicable Specifications	27, 53

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Adhesion to Stainless Steel (oz/in width)	85
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Maximum Service Temperature (°F)	150
Applicable Specifications	27, 53

AF 100

SHURTAPE® AF-100 SHURTAPE® AF-100 SHURTAPE® AF-100

Aluminum Foil
Linerless
UL 181A-P/B-FX Listed



Joining and sealing fiberglass ductboard and Class 1 Flex Duct. Provides an airtight seal. UL-181A-P/B-FX listed.

Tensile (lbs/in width)	25
Adhesion to Stainless Steel (oz/in width)	75
Thickness (mils)	4.2
Elongation (%)	2
Maximum Service Temperature (°F)	250
Applicable Specifications	36, 51, 53

Most folks call you when their attic is like an oven or their crawlspace is like a freezer. When those calls come, it's nice to know Shurtape's full line of foil & film tapes perform. Our tapes conform to the surface, stay where you put them, and apply easily when you're doing five different things where there's barely enough room to do one. Shurtape gets the job done right, the first time, so you, and your customer, stay comfortable.

SF 685

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Shurflex® Mastic
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1 ANSI No. 45.2.2	12 CID A-A 1492B	23 FAR 25.853	34 FSI 15/SDI 25	45 PPP-T-66E, Type I, Class 2*
2 ASME NQA-1	13 CID A-A-1586A	24 FSI 0/SDI 0	35 FSI 15/SDI 30	46 Pressure Classes SMACNA 1/2, 1, 2, 3, 4, & 6
3 ASTM D 1974	14 CID A-A-1671B	25 FSI 0/SDI 5	36 FSI 25/SDI 50	47 Rule 41*
4 ASTM D 5330, Type II	15 CID A-A-1684C	26 FSI 5/SDI 5	37 L-T-80B	48 SAE-AMST-23397
5 ASTM D 5749, Type I, Class 2	16 CID A-A-1689B, Type I, Class 2	27 FSI 5/SDI 10	38 MIL-T-23397B AMDT 2 Type II*	49 Seal Classes A, B, C
6 ASTM D 5749, Type II, Grade B	17 CID A-A-1689B, Type II	28 FSI 5/SDI 15	39 NRC Guide 1.38	50 T-428
7 ASTM D 6123/D 6123M-97	18 CID A-A-180B, Type II, Grade A	29 FSI 10/SDI 10	40 PM-85 Tested	51 UL 181A-P/B-FX
8 ASTM D 5486M-99, Type III	19 CID A-A-180B, Type II, Grade B	30 FSI 10/SDI 35	41 PNS 8030-899-030	52 UL 181B-FX
9 ASTM D 5486M-99, Type IV	20 CID A-A-55809	31 FSI 15/SDI 40	42 PPP-T-0097E, Type II, Class A*	53 UL 723
10 ASTM D 5486M-99, Type V	21 CID A-A-883B, Type I	32 FSI 11/SDI 6	43 PPP-T-42C, Type I*	54 UL Listed
11 CID A-A-113D, Type I Class A	22 CID A-A-883B, Type II	33 FSI 15/SDI 20	44 PPP-T-60E, Type IV, Class I*	

FOIL & PAPER COMPOSITE

AF 990

ASJ
Lined
High Tack



All Service Jacket tape used in cold and dual temperature systems to seal, seam, and join scrim reinforced pipe and duct insulation. Meets requirements of UL 723.

Tensile (lbs/in width)	50
Adhesion to Stainless Steel (oz/in width)	96
Thickness (mils)	8.0
Elongation (%)	2
Maximum Service Temperature (°F)	150
Applicable Specifications	53

AF 982

FSK
Lined
High Tack



All weather maximum strength Foil/Scrim/Kraft tape used to seal, seam, and join scrim reinforced pipe and duct insulation. Meets requirements of UL 723.

Tensile (lbs/in width)	35
Adhesion to Stainless Steel (oz/in width)	60
Thickness (mils)	6.8
Elongation (%)	1
Maximum Service Temperature (°F)	150
Applicable Specifications	53

UL 181B-FX FILM

DC 181

Printed OPP
Acrylic Adhesive
High Tack
UL 181B-FX Listed



Designed for use on Class 1 Flex Duct for connecting, joining, sealing and patching flexible air ductwork. UL 181B-FX listed.

Tensile (lbs/in width)	22
Adhesion to Stainless Steel (oz/in width)	41
Thickness (mils)	3.0
Elongation (%)	50
Maximum Service Temperature (°F)	210
Applicable Specifications	52, 53

POLYETHYLENE FILM

PE 444

UV Resistant
Polyethylene Film Tape
Clean Removal



Used to mask surfaces during stucco application and painting. Special synthetic high-tack adhesive provides a watertight seal in severe environments and weather conditions. Residue free.

Tensile (lbs/in width)	18
Adhesion to Stainless Steel (oz/in width)	67
Thickness (mils)	7.0
Elongation (%)	100
Maximum Service Temperature (°F)	160
Applicable Specifications	—

PE 555

UV Resistant
Polyethylene Film Tape



Used to mask surfaces during stucco application and painting. Multi-purpose use for surface protection, color coding, splicing and seaming on pipe fitting covers. Waterproof, with excellent tear characteristics.

Tensile (lbs/in width)	30
Adhesion to Stainless Steel (oz/in width)	67
Thickness (mils)	9.0
Elongation (%)	100
Maximum Service Temperature (°F)	160
Applicable Specifications	—

Proper preparation is key to any stucco job. Shurtape PE 444, PE 555, PC 622 and PC 667 make masking your job easier by sealing off windows and other openings securely. Our stucco tapes protect completely, creating a watertight seal in moisture rich environments. Even in prolonged sun exposure our tapes stick and stay, yet release without leaving residue. Shurtape – less clean-up and no touch-ups.

SHURTAPE

Distributor: **Dabco Industrial Supplies**
(800) 521-0049 - www.dabco.ca

PVC FILM

VP 410



SPVC Line Set Tape
Rubatex and Armaflex
Seaming



Used for floor, lane and aisle marking, color coding, wrapping line sets, wrapping Armaflex, and insulating air ducts and underground pipes. Use where resistance to moisture and humidity are required. Meets OSHA color coding requirements. Variety of colors available.

Tensile (lbs/in width)	18
Adhesion to Stainless Steel (oz/in width)	17
Thickness (mils)	5.5
Elongation (%)	150
Maximum Service Temperature (°F)	176
Applicable Specifications	16, 45

VP 415



SPVC Film
Warning Stripe Tape
Natural Rubber
Adhesive



Used for lane marking and identification of safety zones and hazard areas; wrapping and insulation of air ducts and underground pipes. Resistant to acids, alkalides, oils, moisture, humidity, corrosion and UV light.

Tensile (lbs/in width)	18
Adhesion to Stainless Steel (oz/in width)	17
Thickness (mils)	6.6
Elongation (%)	200
Maximum Service Temperature (°F)	176
Applicable Specifications	16, 45

EV 57



SPVC Film
UL Listed Electrical Tape



General purpose electrical tape for splicing, insulating and binding of wiring harnesses. High tensile strength and elongation with a non-corrosive adhesive.

Tensile (lbs/in width)	14
Adhesion to Stainless Steel (oz/in width)	16
Thickness (mils)	7.0
Elongation (%)	200
Maximum Service Temperature (°F)	176
Applicable Specifications	20, 54



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