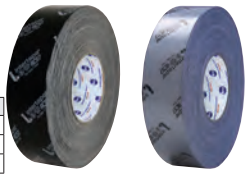
HVAC Foil Tapes Cont.

Intertape® AC57 UL-181B Premium Duct Tape

intertape polymer group™

Designed for the professional HVAC contractor. Conforms to all code requirements of 181B-FX. Meets or exceeds HVAC contractor standards.



Part No.	Length	Width	Thickness	Color
0454125	60 yd	1-7/8"	16.0mm	Black
0454127	60 yd	1-7/8"	16.0mm	Silver
0454126	54.8 M	48mm	16.0mm	Metalized

Intertape® AC698 Premium Bopp Film HVAC Tape

Designed for seaming, closing and repairing of flexible ducts. Superior flexibility allows for easy molding to variety of shapes. Excellent adhesion strength in a wider range of temperatures, up to 210 degrees. UL markings printed on the tape for easy identification, hand tears, no dispenser needed. UL181B-FX rated.

Part No.	Length	Width	Thickness	Color
0454128	120 yd	48mm	2.0mm	Black Film - White Print
0454131	120 yd	48mm	2.0mm	Clear Film - Red Print

810 UL181 Foil Tape

UL181AP rated. Linered flexible duct tape; used to tape and seal seams on fibrous boards in HVAC industry. Meets SMCNA standard AFTS101-73. Thickness data includes liner. Performance values: 4.7 mil thickness, 60 oz/in adhesion and 25 lbs/in tensile strength.

For fibrous duct boards, HVAC, and heating system applications.

Part No.	Length	Width	Thickness	Color
0454132	60 yd	2-1/2"	7.2mm	Silver
0454133	60 yd	3"	7.2mm	Silver

HVAC Thermometers

9IT Series Thermometer W/ Brass Thermowell

9" Vari-angle Industrial & Commercial Thermometer

New construction, plumbing, water lines, boilers, heating, ventilation and air conditioning systems

- Vari-Angle connection and 360 degree case rotation for easy to read applications
- Includes 3/4" MNPT separable thermowell
- Dual Scale (F & C)
- Organic filled tube (non-Mercury)
- Durable Valox case for corrosion resistance in most applications
- +/- 1% accuracy

Part No.	Temperature Range	Accuracy	Case Width	Case Depth	Overall Length
0484004	30˚F - 240˚F	+/- 1% of Reading	2.375"	1.04"	17.4"
0484005	-40˚F - 110˚F	+/- 1% of Reading	2.375"	1.04"	17.4"
0484006	0˚F - 120˚F	+/- 1% of Reading	2.375"	1.04"	17.4"
0484007	0˚F - 160˚F	+/- 1% of Reading	2.375"	1.04"	17.4"

Hot Water Thermometers

Economical and accurate way to measure air and water temperatures

- Dial or scale type thermometer with separable well
- Bi-metallic element (dial type only)
- +/- 1% accurate
- 3/4" sweat well or 1/2" NPT process connection
- Dual scale (F & C)

Hot water lines, boiler and hydronic heating systems

Part No.	Temperature Range	Accuracy	Case Diameter	Case Width	Case Depth	Case Height	Thermowell Length
0484009	30˚F - 250˚F	+/- 1% of Reading	2.515"		0.5"		2"
0484010	30˚F - 250˚F	+/- 1% of Reading	2.515"		0.452"		2.421"
0484011	40˚F - 280˚F	+/- 1% of Reading		1.8"		7.6"	2.525"
0484012	40˚F - 280˚F	+/- 1% of Reading		1.8"		7.5"	2.525"

Part No.	Temperature Range	Accuracy	Case Diameter	Case Width	Case Depth	Case Height	Thermowell Length
0484012	40˚F - 280˚F	+/- 1% of Reading		1.8"		7.5"	2.525"

Solar Digital Thermometer

Industrial Solar Digital thermometer that provides a digital readout

- Vari-Angle connection for easy to read applications
- Durable ABS case
- Includes 3/4" MNPT separable thermowell
- Switchable F & C temp scales
- 16 LUX minimum light capacity for low light applications

New construction, plumbing, water lines, boilers, heating, ventilation and air conditioning systems

Part No.	Temperature Range	Accuracy	Style	Case Width	Case Height	Overall Length
0484008	-50˚F - 320˚F	+/- 1% of Reading	Pocket	2.55"	4.078"	12.56"

Gauge Adapters

Brass Gauge Adapter

- Stainless steel stem
- 2.75" Overall Length
- 1/4" female gauge connection

Designed to pierce into a test plug in order to get a pressure reading after a test gauge is attached.

Part No.	Probe Size	Maximum Pressure	Temperature	Diameter
4200104	0.125"	1000 psi	302˚F	1.75"

Pressure Test Plugs

Brass Test Plugs

Used for quick pressure and temperature checks at multiple points in a system

Part No.	Connection Size	Maximum Pressure	Temperature
4200102	1/4" Male NPT	1000 psi	-40˚F - 302˚F

Part No.	Connection Size	Maximum Pressure	Temperature
4200103	1/2" Male NPT	1000 psi	-40˚F - 302˚F