

# **Pipe Protection Tape System**

**PASCO** "All Weather" Pipe Protection Tape is a pure physical barrier that is moisture proof, inert and non-conducting. Whether the need is to protect overhead piping in industrial applications, exposed pipe anywhere, or direct burial piping, this tape gives a completely uniform coating all around.



**PASCO**'s "All Weather" Pipe Protection Tape is a tough PVC plastic tape with special high tack adhesives formulated to resist corrosion. It is easy to apply by hand with no special tools or equipment. It provides positive protection against abrasion and corrosive action for steel pipe, fittings & electrical conduit systems.

### Uses:

- Corrosion protection for metal piping systems above and below ground.
- Corrosion protection for fittings and joints on mill coated pipe.
- Corrosion protection of electrical conduit & fittings.

### Features:

- Resists corrosive action by salt water, soil acids, alkalies and salts.
- Prevents dielectric corrosion between buried steel pipe and soil minerals.
- Resists the effects of outdoor weathering and sunlight exposure.
- High abrasion resistance.
- Highly conformable over a wide temperature range.
- Excellent insulating properties.
- Resists commonly encountered chemicals and chemical vapors.
- · Protects against fungus and bacteria.
- · Standard widths.

### IMPORTANT: Always use PASCO Pipe Primer on ALL Pipe-wrapping Jobs!

### \*Custom Sizes Available

### **BLACK PIPE WRAP TAPE PRINTED**

PART NUMBER	WIDTH	MIL	LENGTH	ROLLS PER CASE
9051-R	1"	10	100'	48
9052-R	2"	10	100'	24
9054-R	4"	10	100'	12
9056-R	6"	10	100'	8
9061-R	1"	20	100'	48
9062-R	2"	20	100'	24
9064-R	4"	20	100'	12
9066-R	6"	20	100'	8

## Pipe Wrap Tape & Sealants



65

### **Pipe Wrap Primer**

- **PASCO** Pipe Primer is a quick drying rubber base primer that permeates pits and irregularities on the pipe surface and prepares the metal for tape application.
- **PASCO** Pipe Primer is made to be compatible with the adhesives on **PASCO** Pipe Protection Tape.
- **PASCO** Pipe Primer is easily brushed on the pipe and fittings. The application of the primer enhances the surface preparation and adds strength adhesion at low cost.
- Pint and quart sizes with dauber.



Always u	IMPORTANT: Always use PASCO Pipe Primer on ALL Pipe-wrapping Jobs!				
PART NUMBER	SIZE	COVERAGE IN SQUARE FEET*			

9046Quart125Approximate:<br/>Depends on surface condition of the pipe

Pint

9043

### Pipe Tape Coverage Chart

#### APPLICATION DIRECTIONS

- Surfaces to be wrapped must be clean and dry. Any oil or grease must be removed.
- 2. Any burrs or sharp edges must be removed or smoothed.
- Before tape application, all bare pipe and fittings to be wrapped must be coated with PASCO PIPE PRIMER.
- Weld beads shall be covered with one wrap or layer of tape prior to spiral wrapping.
- Tape shall be spirally wrapped the length of the pipe using one half lap for double thickness or 1/2" overlap, depending on the individual installation.
- 6. When pipe is mill coated, tape must be used on the fittings and joints. To wrap a joint, first coat joint with primer. Joint shall be wrapped with tape spirally beginning on the mill coating 3" from joint. Cover joint and end tape on mill coating 3" past joint.

1 Square = 100 Square feet of tape

- 1" Width = 12 Rolls per square
- 2" Width = 6 Rolls per square 4" Width = 3 Rolls per square

Pipe Diameter		RECOM-		SQUARES OF TAPE NEEDED	SQUARES OF TAPE NEEDED	NUMBER OF
ID	OD	MENDED	MINIMUM TAPE	PER 100 LINEAL FEET OF PIPE	PER 100 LINEAL	SQUARE FEET PER 100 LINEAL FEET
		WIDTH	OVERLAP	MINIMUM OVERLAP	HALF- LAPPED	OF PIPE
1/2"	.84"	1"	1/4"	.294	.44	22.0
3/4"	1.05"	1"	1/4"	.367	.55	27.5
3/4"	1.05"	2"	3/8"	.338	.55	27.5
1"	1.32"	1"	1/4"	.461	.691	34.6
1"	1.32"	2"	3/8"	.425	.691	34.6
1"	1.32"	4"	1/2"	.395	.691	34.6
1-1/4"	1.66"	2"	3/8"	.535	.869	43.5
1-1/4"	1.66"	4"	1/2"	.497	.869	43.5
1-1/2"	1.90"	2"	3/8"	.612	.995	49.7
1-1/2"	1.90"	4"	1/2"	.568	.995	49.7
2"	2.38"	2"	3/8"	.767	1.246	62.3
2"	2.38"	4"	1/2"	.712	1.246	62.3
2-1/2"	2.88"	2"	3/8"	.928	1.508	75.4
2-1/2"	2.88"	4"	1/2"	.862	1.508	75.4
3"	3.50"	2"	3/8"	1.128	1.833	91.6
3"	3.50"	4"	1/2"	1.047	1.833	91.6
3-1/2"	4.00"	2"	3/8"	1.289	2.094	104.7
3-1/2"	4.00"	4"	1/2"	1.197	2.094	104.7
4"	4.50"	2"	3/8"	1.450	2.356	117.8
4"	4.50"	4"	1/2"	1.346	2.356	117.8
4-1/2"	5.00"	4"	1/2"	1.496	2.618	130.9
5"	5.75"	4"	1/2"	1.667	2.916	145.8
6"	6.63"	4"	1/2"	1.984	3.471	173.6
6"	6.63"	6"	1/2"	1.894	3.471	173.6
7"	7.63"	4"	1/2"	2.283	3.995	199.7
7"	7.63"	6"	1/2"	2.179	3.995	199.7
8"	8.63"	4"	1/2"	2.582	4.519	255.9
8"	8.63"	6"	1/2"	2.465	4.519	255.9



## **Pipe Thread Seal Tape - PTFE**

- Seals and makes joints leaktight regardless of pipe material or fluid. Just a quick wind around male joint. This pure PTFE tape resists temperatures from -450° to +500° F. Ideal for steam lines, heating, cooling and cryogenic systems, oil refinery pipes, aircraft fittings and missile systems. Averages less than a cent per application, eliminates liquids, pastes and brushes.
- THE VERSATILE SEALANT **PASCO** PTFE tape will seal all threaded joints-any material: copper, brass, cast iron, aluminum, monel, stainless steel, plastic, synthetic rubber, glass, or ceramic. In addition to resisting high and low temperatures, it can be used for high pressure or vacuum-liquid or gas.
- **KEEPS THREADS INTACT** Self lubricating **PASCO** PTFE tape makes assembly or disassembly easy. Eliminates the need for over tightening. Prevents galling, seizing and cross threading.
- **MINIMUM MAINTENANCE** PTFE tape remains impervious to the most corrosive fluids for the life of the joint. Won't dry out, crack, melt, or dissolve. Stands up to maximum pressures and vibration.
- MEETS MIL SPEC T-27730A

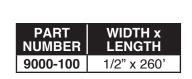


WIDTH	260"	520"
1/2"	9010-100	9014-100
3/4"	9020-50	9024-100
1"	—	9034-50

## Yellow Gas Line Thread Seal Tape - PTFE

- Specifically designed to seal threads in natural gas, propane, butane, kerosene and petroleum oil lines.
- MEETS MIL SPEC T-27730A
- For use on threads NOT exceeding 1-1/2"

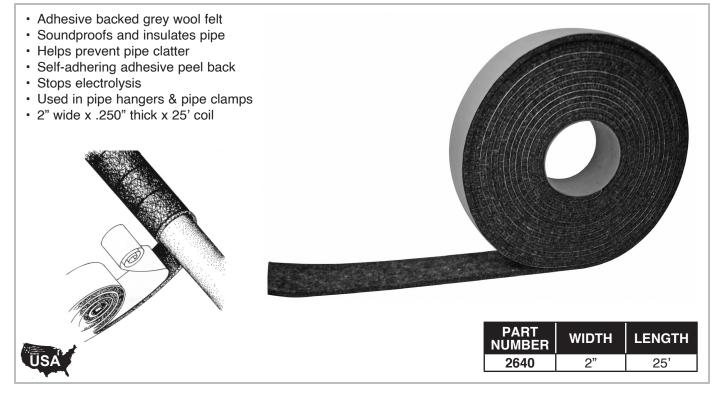




## Pipe Wrap Tape & Sealants



## **Felt Pipe Wrap**



## **Cloth and Aluminum Foil Duct Tape**

- Prevents heating and cooling loses
- Blocks odors and moisture
- 4 Mil.
- · Sold by the roll
- · 24 Rolls per case





NUMBER	SIZE	MATERIAL
9119-R	2" x 60 Yard	Cloth
9120-R	2" x 60 Yard	Cloth
9123-R	2" x 50 Yard	Foil



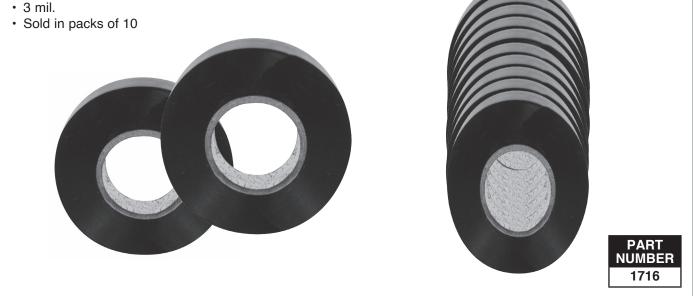


## **Rapid Seal**

· Forms a solid piece of rubber in 30 minutes **IMPORTANT NOTICE:** • Works on dirty, wet, oily, surfaces. No special surface Rapid Seal MUST NOT be used to seal preparation required. Stops leaks in copper, PVC, items that will come in contact or be • Galvanized, ABS, Brass, CPVC, PVC, Copper pipe. exposed to gasoline, hexane or toluene. Works under water · Self-bonding · No messy epoxy • UL listed Suitable for voltage to 600V Works at temperatures of -27° to 212° Holds up to 100 PSI Convenient size 1" x 16' 16 PART NUMBER **ÜS**A 59054

## **Vinyl Electrical Tape**

- Multi-Climate
- 3/4" x 60 feet



## Pipe Wrap Tape & Sealants



## **Polyurethane Expanding Foam**

- · Insulates to an R value of 5
- · UL classified
- Easy to use, multi-purpose urethane foam
- Unlike ordinary sealants, it expands three times its original volume
- Adheres to all building materials except Teflon, silicone and polyethylene
- · Seals by expanding into gaps, cracks and crevices
- · 12-month limited shelf life





### **Shower Pan Caulk**

· To insure a waterproof seal between the lower drain flange and the pan material, apply a small ring of #1709 caulking on top of the lower drain flange. · Can be used anywhere an economical, weather resistant, long life sealant is required PART NUMBER SIZE **IIS**/ 10 oz. Cartridge 1709

## **Plumbers Silicone Sealant**

- FDA/USDA Approved
- 100 % Silicone
- Resistant to mold & mildew
- Excellent adhesion
- · Forms a waterproof seal
- Permanently flexible
- Resistant to household cleaning chemicals
- Will not yellow or discolor
- · Fast cure



	PART NUMBER	SIZE	COLOR
	1708	2.8 oz. Tube	White
	1710	2.8 oz. Tube	Clear
	1712	10 oz. Cartridge	White
USA	1713	10 oz. Cartridge	Clear

## **Plumbers Goop**

### **Plumbers Goop Seals:**

- Dry porcelain
- · Urinal spud washers
- Tank-to-bolts
- Drain gaskets
- Ceramic tile
- Bath overflow washers
- · Gaps around exposed hose bibbs

