



GRRIPTAPE™ PROFESSIONAL PTFE TAPE

Job Name _____	Item # _____
Location _____	
Engineer _____	Contractor _____
PO # _____	Tag _____
Representative _____	

DESCRIPTION

- PTFE tape that grips on the first wrap providing a clean seal on threaded connections.
- Listed for both gas and water.

APPLICATION / USES

- Plastic, brass, copper, aluminum, stainless steel, galvanized steel or black iron piping in assemblies handling gasoline, petroleum oils, natural gas (pressure not over 300 PSIG), propane and butane.
- **NOT FOR USE WITH LINES CARRYING OXYGEN.**

PHYSICAL PROPERTIES / INGREDIENTS

PHYSICAL PROPERTIES	
Appearance	Light Gray Tape
Density	0.7 g/cm ³ to 1.00 g/cm ³
Pressure Rating*	10,000 psi
Temperature Range	-450°F to 500°F
Tensile Strength	1200 to 1850 psi
Thickness	+/- 0.0005"
Elongation	>60%
Material	>99.5% PTFE
Shelf Life	Indefinite

* Pressure rating is relative to the torque and quality of the threads and the amount of tape used.

APPROVALS & LISTINGS

- CUL Listed (MH20734)

DIRECTIONS

For threads up to 1-1/2" diameter, use 1/2" width of thread seal tape. For larger diameter threads, use 3/4" or 1" width of thread seal tape. Clean the male and female threads of any oil or dirt. Apply the thread seal tape a minimum of three wraps, using care to wrap in the direction of the thread rotation. Be sure to keep tension on the tape while wrapping. Do not overlap the tape on the ends of the fitting.



PRODUCT NUMBER	DESCRIPTION	UPC
15150	1/2" x 1000", 3.5mil Thick Light Grey PTFE Tape	032628151505
15151	3/4" x 1000", 3.5mil Thick Light Grey PTFE Tape	032628151512
15152	1" x 1000", 3.5mil Thick Light Grey PTFE Tape	032628151529
15153	1/2" x 260", 3.5mil Thick Light Grey PTFE Tape	032628151536

PRECAUTIONS

Read all cautions and directions carefully before using this product.