

Polyurethane Tubing

Polyurethane Tubing is chemical resistant, abrasion resistant and has excellent flexibility. Five to ten times more wear resistant than rubber hose. Superior kink resistance to Nylon or Poly tubing.

Rated from -40° F to +150° F. NSF51 Certified and meets NSF61 requirements. RoHS compliant. Vacuum rating to 28In Hg. Sold in coils only, no cut lengths. Black tubing has UV stabilizers for use in outdoor and indoor applications.

Note: Green, Dark Blue, Orange, Red and Yellow also available in all sizes. Longer roll lengths available if required.

Part No.	Size	Max. PSI @ 70° F.	Color
TF PU14AC	1/4OD x 100ft	180 PSI	Clear
TF PU38AC	3/8OD x 100ft	150 PSI	Clear
TF PU15AC	1/2OD x 100ft	150 PSI	Clear
TF PU14ABK	1/4OD x 100ft	180 PSI	* Black
TF PU38ABK	3/8OD x 100ft	150 PSI	* Black
TF PU12ABK	1/2OD x 100ft	150 PSI	* Black

* Black tubing includes UV stabilizers for outdoor use.



Parker Polypropylene Tubing

Polypropylene Tubing from Parker is an excellent choice for chemical supply lines. Handles higher temperatures and pressures than **Polyethylene** tubing. Lasts many times longer than nylon in hot water service. Excellent resistance to acids and hot water. Flexible and dimensionally stable. Excellent resistance to chlorinated water. Good resistance to vegetable oils. Available in white or UV-Resistant black. Sold in 500' or 250' rolls as noted. Whited tubing is FDA and NSF listed. Black tubing has superior ultra-violet resistance. Temperature range from 0° to 200° F.

Sold in Coils Only - No Cut Lengths.



Part No.	O.D.	I.D.	Max. PSI @ 73° F.	Color	Coil Length
PA PP43	1/4"	.170"	300	White	500'
PA PP64	3/8"	.250"	300	White	500'
PA PP86	1/2"	.375"	225	White	250'
PA PPB43	1/4"	.170"	300	Black	500'
PA PPB64	3/8"	.250"	300	Black	500'
PA PPB86	1/2"	.375"	225	Black	250'

Sold in Coils Only



John Guest Polyethylene Tubing



Polyethylene Tubing from John Guest. The same quality you have come to know and expect in their Tube Fittings is now available in their Poly Tubing. Much higher pressure ratings than standard poly tubing, in fact, this tubing is close to the pressure ratings of Nylon Tubing in both 1/4" and 3/8" sizes. Ideal for chemical run lines, water lines, misting systems, etc. **(See Tube Fittings on following pages.)**

Features: FDA approved for food grade use & listed with NSF International Standard 51 & 61 • Maximum working temperature is 150° F. • PSI rating is 50 PSI less @ 150° F. • Available in a wide variety of colors so that you can differentiate between run lines or products • Sold in standard packages of 500' on 1/4" and 3/8" and 250' in 1/2" size. The black tubing shown is UV stabilized for outdoor use.

Note: Tubing is not recommended for petroleum oils, mineral oils, or fuels.

Part No.	O.D.	I.D.	Max. PSI @ 70° F.	Color	Coil Length
LM PE08N	1/4"	.170"	230	Natural	500'
LM PE08B	1/4"	.170"	230	Blue	500'
LM PE08G	1/4"	.170"	230	Green	500'
LM PE08O	1/4"	.170"	230	Orange	500'
LM PE08R	1/4"	.170"	230	Red	500'
LM PE08Y	1/4"	.170"	230	Yellow	500'
LM PE08E	* 1/4"	.170"	230	Black	500'
LM PE08W	1/4"	.170"	230	White	500'
LM PE10E	5/16"	.187"	230	Black	500'
LM PE12N	3/8"	.250"	150	Natural	500'
LM PE12B	3/8"	.250"	150	Blue	500'
LM PE12G	3/8"	.250"	150	Gray	500'
LM PE12R	3/8"	.250"	150	Red	500'
LM PE12Y	3/8"	.250"	150	Yellow	500'
LM PE12E	* 3/8"	.250"	150	Black	500'
LM PE12O	3/8"	.250"	150	Orange	500'
LM PE12W	3/8"	.250"	150	White	500'
LM PE16N	1/2"	.375"	150	Natural	250'
LM PE16B	1/2"	.375"	150	Blue	250'
LM PE16R	1/2"	.375"	150	Red	250'
LM PE16E	* 1/2"	.375"	150	Black	250'
LM PE16W	1/2"	.370"	150	White	250'

* Black is UV Stabilized.

Tubing is sold in standard coils only. No Cut Lengths.



Polyethylene & Nylon Tubing

100' & 1,000' Rolls



Polyethylene LLDPE Tubing: Widely used for chemical and water use in a wide range of industries. (Not for use with petroleum products or fuels). Rated from 110 to 150 PSI and -50 F° to +125 F°. Complies with FDA, Prop65, RoHS and REACH requirements. Available in natural semi-clear or black. Sold in 100ft or 1000ft coils. No cut lengths.

Nylon Tubing: Higher pressure ratings than Poly. Good resistance to chemicals, fuels, oils, solvents, hydraulic fluids and more. Rated from 240 to 290 PSI and -60° F to +200° F. Not approved for food grade use. Available in natural semi-clear or black. Sold in 100ft coils but 1000ft available. Not cut lengths.

Part No.	Type	O.D.	I.D.	Max. PSI @ 70° F.	Color
FC UP44-100N	Poly	1/4"	.170"	150 PSI	Natural
FC UP44-1000N	* Poly	1/4"	.170"	150 PSI	Natural
FC UP66-100N	Poly	3/8"	.250"	150 PSI	Natural
FC UP66-1000N	* Poly	3/8"	.250"	150 PSI	Natural
FC UP86-100N	Poly	1/2"	.375"	125 PSI	Natural
FC UP98-100N	Poly	3/4"	.500"	110 PSI	Natural
FC UP44-100B	Poly	1/4"	.170"	150 PSI	Black
FC UP44-1000B	* Poly	1/4"	.170"	150 PSI	Black
FC UP66-100B	Poly	3/8"	.250"	150 PSI	Black
FC UP86-100B	Poly	1/2"	.375"	125 PSI	Black
FC UN206-100N	Nylon	3/8"	.275"	250 PSI	Natural
FC UN208-100N	Nylon	1/2"	.375"	240 PSI	Natural
FC UN204-100B	Nylon	1/4"	.180"	290 PSI	Black
FC UN206-100B	Nylon	3/8"	.275"	250 PSI	Black
FC UN208-100B	Nylon	1/2"	.375"	240 PSI	Black

* 1000' Coils.