



NON-METALLIC TUBING



NON-METALLIC TUBING

Our Non-Metallic Tubing category is a new addition to our list of products. This category provides a variety of tubing in a few packaging styles. So whether you need tubing for a one-time project or for ongoing needs, we have the product you need to set up in your store or to use directly.

The products in this catalog vary in their uses and dimensions. From large tubing needed for big jobs to small tubing for more intricate projects, our offering should cover whatever scale project you are creating.



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This tubing comes as a reel in a box that can be torn off.

Vinyl & Poly

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The cut case program is a retail style box that has lengths of pre-cut tubing coiled and flag tagged in them.

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The hang tag program is a pre-cut length of tubing zip-tied and has a card placed over the coil for product information.

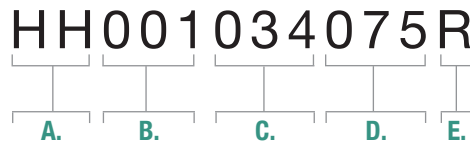
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This guide will give you tubing info on tubing materials

PART NUMBER SCHEMATICS

This guide will show you how to read and pull information from our tubing part numbers.



The above part number is a heater hose that has an outer dimension of 1", and inner dimension of 3/4", is 75' long and comes packaged as a reel. Below are listed out the different bits of information used to form our part numbers and is designed to help you understand how to read tubing info from the part number.

A. TUBING TYPE	B. OUTER DIMENSIONS (O.D.)	C. INNER DIMENSIONS (I.D.)	D. LENGTH	E. PACKAGING STYLE
AH = Air Hose	018 = 1/8"	018 = 1/8"	002 = 2'	R = Reel
BP = Bilge Hose	316 = 3/16"	017 = 0.17"	006 = 6'	B = Boxed
BR = Braided Vinyl Tubing	014 = 1/4"	316 = 3/16"	010 = 10'	C = Cut Case
BV = Black Vinyl Tubing	516 = 5/16"	014 = 1/4"	015 = 15'	H = Hang Tag
CP = Clear Poly Tubing	038 = 3/8"	516 = 5/16"	020 = 20'	
DH = Discharge Hose	716 = 7/16"	038 = 3/8"	025 = 25'	
DW = Disposal Hose	012 = 1/2"	716 = 7/16"	050 = 50'	
FH = Fuel Hose	916 = 9/16"	012 = 1/2"	075 = 75'	
GH = Garden Hose	058 = 5/8"	916 = 9/16"	100 = 100'	
HH = Heater Hose	034 = 3/4"	058 = 5/8"	150 = 150'	
LT = Latex Hose	078 = 7/8"	034 = 3/4"	200 = 200'	
PE = Poly Tubing	001 = 1"	078 = 7/8"	250 = 250'	
PH = Vacuum Hose	118 = 1-1/8"	001 = 1"	300 = 300'	
SH = Suction Hose	114 = 1-1/4"	118 = 1-1/8"	400 = 400'	
SP = Spa Hose	138 = 1-3/8"	114 = 1-1/4"		
UH = Utility Hose	134 = 1-3/4"	138 = 1-3/8"		
	002 = 2"	134 = 1-3/4"		
	212 = 2-1/2"	002 = 2"		
		212 = 2-1/2"		



REEL TUBING

The Reel Tubing section is our tubing offering that comes as a reel. These tubing offerings are coiled around a cardboard core that is hollowed out to be placed onto spool racks. Typically these tubing products are longer lengths than our other packaging styles.



CLEAR VINYL TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
CP316018400R	Clear	3/16	1/8	1/16	400	55	1	3.3
CP014017150R	Clear	1/4	0.17	0.08	150	55	1	2.1
CP014017400R	Clear	1/4	0.17	0.08	400	55	1	5.6
CP516316300R	Clear	5/16	3/16	1/8	300	55	1	7.9
CP038014100R	Clear	3/8	1/4	1/8	100	55	1	3.3
CP038014250R	Clear	3/8	1/4	1/8	250	55	1	8.2
CP716516100R	Clear	7/16	5/16	1/8	100	50	1	3.9
CP716516200R	Clear	7/16	5/16	1/8	200	50	1	7.9
CP012516150R	Clear	1/2	5/16	3/16	150	55	1	9.6
CP012038100R	Clear	1/2	3/8	1/8	100	45	1	4.6
CP916038100R	Clear	9/16	3/8	3/16	100	55	1	7.4
CP058012100R	Clear	5/8	1/2	1/8	100	45	1	5.9
CP034012075R	Clear	3/4	1/2	1/4	75	55	1	9.8
CP034058050R	Clear	3/4	5/8	1/8	50	30	1	3.6
CP034058100R	Clear	3/4	5/8	1/8	100	30	1	7.2
CP078058100R	Clear	7/8	5/8	1/4	100	40	1	15.7
CP001034050R	Clear	1	3/4	1/4	50	35	1	9.2
CP001034075R	Clear	1	3/4	1/4	75	35	1	13.8
CP114001050R	Clear	1-1/4	1	1/4	50	25	1	11.8
CP114001100R	Clear	1-1/4	1	1/4	100	25	1	23.6
CP158114025R	Clear	1-5/8	1-1/4	3/8	25	30	1	11.1
CP158114050R	Clear	1-5/8	1-1/4	3/8	50	30	1	16
CP178112050R	Clear	1-7/8	1-1/2	3/8	50	25	1	21.9



BRAIDED VINYL TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
BR012014100R	Clear	1/2	1/4	1/4	100	250	1	8
BR012014250R	Clear	1/2	1/4	1/4	250	250	1	20
BR058038100R	Clear	5/8	3/8	1/4	100	225	1	10.7
BR058038150R	Clear	5/8	3/8	1/4	150	225	1	16
BR034012050R	Clear	3/4	1/2	1/4	50	200	1	6.7
BR034012100R	Clear	3/4	1/2	1/4	100	200	1	13.3
BR078058050R	Clear	7/8	5/8	1/4	50	175	1	8
BR078058075R	Clear	7/8	5/8	1/4	75	175	1	12
BR001034050R	Clear	1	3/4	1/4	50	150	1	9.4
BR001034075R	Clear	1	3/4	1/4	75	150	1	14
BR138001025R	Clear	1-3/8	1	3/8	25	125	1	9.5
BR138001050R	Clear	1-3/8	1	3/8	50	125	1	15.6
BR134114050R	Clear	1-3/4	1-1/4	1/2	50	100	1	24.3
BR002112025R	Clear	2	1-1/2	1/2	25	75	1	18.7
BR002112050R	Clear	2	1-1/2	1/2	50	75	1	28.5
BR212002025R	Clear	2-1/2	2	1/2	25	70	1	22.5



BLACK VINYL TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
BV012038100R	Black	1/2	3/8	1/8	100	45	1	4.6
BV058012100R	Black	5/8	1/2	1/8	100	45	1	5.9
BV001034100R	Black	1	3/4	1/4	100	35	1	18.3



POLY TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
PE014017150R	White	1/4	0.17	0.08	150	140	1	1.7
PE014017400R	White	1/4	0.17	0.08	400	140	1	4.6
PE516316300R	White	5/16	3/16	1/8	300	165	1	6.4
PE038014100R	White	3/8	1/4	1/8	100	165	1	2.7
PE038014300R	White	3/8	1/4	1/8	300	165	1	8.0
PE012038100R	White	1/2	3/8	1/8	100	100	1	3.7
PE012038200R	White	1/2	3/8	1/8	200	100	1	7.4
PE058012100R	White	5/8	1/2	1/8	100	85	1	4.8



FUEL & AIR HOSES

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
FH316332100R	Orange	3/16	3/32	3/32	100	130	1	1.1
FH014764100R	Orange	1/4	7/64	9/64	100	130	1	2.1
FH014018100R	Orange	1/4	1/8	1/8	100	130	1	2.0
FH012014100R	Black	1/2	1/4	1/4	100	125	1	8.4
FH058516100R	Black	5/8	5/16	5/16	100	125	1	12.8
FH058038050R	Black	5/8	3/8	1/4	50	125	1	5.7
AH012014050R	Red	1/2	1/4	1/4	50	300	1	3.1
AH058038150R	Red	5/8	3/8	1/4	150	300	1	15.9



HEATER HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
HH078058100R	Black	7/8	5/8	1/8	100	-	1	21
HH001034075R	Black	1	3/4	1/8	75	-	1	20



DISCHARGE HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
DH000112100R	Blue	1-1/2	1-1/2		100	30	1	8
DH000112150R	Blue	1-1/2	1-1/2		150	30	1	12.1
DH000002100R	Bue	2	2		100	25	1	12
DH000002150R	Blue	2	2		150	25	1	17.3



DISPOSAL HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
DW001058050R	Black	1	5/8	3/8	50	19	1	13.4
DW114078025R	Black	1-1/4	7/8	3/8	25	19	1	8.8



BILGE HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
BP001034050R	White	1	3/4	1/4	50	20	1	2.3
BP158118050R	White	1-5/8	1/8	1-1/2	50	20	1	3.4
BP134114050R	White	1-3/4	1/4	1-1/2	50	20	1	3.7
BP002112050R	White	2	1/2	1-1/2	50	20	1	6.0



VACUUM HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
PH158114050R	Blue		1-1/4		50	40	1	6.7
PH181112025R	Blue		1-1/2		25	40	1	4.1
PH181112050R	Blue		1-1/2		50	40	1	8.2



SUCTION HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
SH184112050R	White		1-1/2		50	65	1	25.1
SH237002025R	White		2		25	65	1	17.9



SPA HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
SP001012100R	White	5/8	1/2	1/8	100	100	1	20.2
SP105034100R	White	7/8	3/4	1/8	100	65	1	23.8
SP131001050R	White	1-1/8	1	1/8	50	65	1	15.9
SP166114050R	White	1-3/8	1-1/4	1/8	50	65	1	26.5
SP190112025R	White	1-5/8	1-1/2	1/8	25	65	1	15
SP190112050R	White	1-5/8	1-1/2	1/8	50	65	1	30.1
SP214002025R	White	2-1.8	2	1/8	25	40	1	11.6



GARDEN HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
GH034058150R	Green	7/8	5/8	1/8	150	125	1	16.9



LATEX HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
LT038014050R		3/8	1/4	1/8	50	-	1	1.3



UTILITY HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
UH034012100R	Red	3/4	1/2	1/4	100	-	1	21
UH118034075R	Red	1-1/8	3/4	3/8	75	-	1	27



BOXED TUBING

The Boxed Tubing section is a unique section of tubing. These tubes come packaged in a perforated box that is easily removed so the tubing is easily ready to dispense.

This packaging is ideal for plumbers who need lengths of tubing but can easily transport them without getting differing tubing confused and for retailers looking for smaller rolls of tubing that will easily fit on their shelves.



CLEAR VINYL TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
CP316018100B	Clear	3/16	1/8	1/16	100	55	1	0.8
CP014018100B	Clear	1/4	1/8	1/8	100	55	1	2.0
CP516316100B	Clear	5/16	3/16	1/8	100	55	1	2.6
CP038014100B	Clear	3/8	1/4	1/8	100	55	1	3.3
CP716516100B	Clear	7/16	5/16	1/8	100	50	1	3.9
CP012516100B	Clear	1/2	5/16	3/16	100	55	1	6.4
CP012038100B	Clear	1/2	3/8	1/8	100	45	1	4.6
CP916038100B	Clear	9/16	3/8	3/16	100	55	1	7.4
CP058012100B	Clear	5/8	1/2	1/8	100	45	1	5.9
CP034012100B	Clear	3/4	1/2	1/4	100	55	1	13.1
CP034058100B	Clear	3/4	5/8	1/8	100	30	1	7.2
CP078058100B	Clear	7/8	5/8	1/4	100	40	1	15.7
CP001034025B	Clear	1	3/4	1/4	25	35	1	4.3
CP114001050B	Clear	1-1/4	1	1/4	50	25	1	11.1



BRAIDED VINYL TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
BR058038100B	Clear	5/8	3/8	1/4	100	225	1	10.7
BR034012100B	Clear	3/4	1/2	1/4	100	200	1	13.3
BR078058100B	Clear	7/8	5/8	1/4	100	175	1	16
BR001034050B	Clear	1	3/4	1/4	50	150	1	8.7
BR138001050B	Clear	1-3/8	1	3/8	50	125	1	15.6



POLY TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
PE014017100B	White	1/4	0.17	0.08	100	140	1	1.1
PE516316100B	White	5/16	3/16	1/8	100	130	1	2.1
PE038014100B	White	3/8	1/4	1/8	100	120	1	2.7
PE012038100B	White	1/2	3/8	1/8	100	100	1	3.7
PE058012100B	White	5/8	1/2	1/8	100	85	1	4.8



CUT CASE TUBING

B&K's Cut Case Tubing is a retail oriented style packaging. Each cut case contains pre-cut lengths of tubing that are ziptied and flag-tagged. Each cut case comes with a color face label detailing the specs of the tubing inside and each coil of tubing in each cutcase is ziptied to keep it together and has a flag tag for identification.

This section of tubing is ideal for retailers looking for shorter length tubing that will fit onto racks.



CLEAR VINYL TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
CP014017020C	Clear	1/4	0.17	0.08	20	55	10	0.3
CP516316020C	Clear	5/16	3/16	1/8	20	55	10	0.5
CP038014020C	Clear	3/8	1/4	1/8	20	55	10	0.7
CP012038020C	Clear	1/2	3/8	1/8	20	45	10	0.9
CP058012010C	Clear	5/8	1/2	1/8	10	45	10	0.6
CP034058010C	Clear	3/4	5/8	1/8	10	30	8	0.7



POLY TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
PE014017025C	White	1/4	0.17	0.08	25	140	10	0.3
PE516316010C	White	5/16	3/16	1/8	10	130	5	0.2
PE038014025C	White	3/8	1/4	1/8	25	120	10	0.7



FUEL & AIR HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
FH012014010C	Black	1/2	1/4	1/4	10	125	5	0.9
AH058038010C	Orange	5/8	3/8	1/4	10	300	5	1.1
HH078058010C	Black	7/8	5/8	1/4	10	-	3	2.1
HH001034010C	Black	1	3/4	1/4	10	-	3	2.4



DISCHARGE HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
DW114078002C	Black	1-1/4	7/8	3/8	2	19	16	0.7



BILGE HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
BP134114006C	White	1-3/4	1/4	1-1/2	6	20	3	0.4



LATEX HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
LT038014010C		3/8	1/4	1/8	10	-	5	0.3



UTILITY HOSE

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
UH034012010C	Red	3/4	1/2	1/4	10	-	3	2.1



HANG TAG TUBING

The Hang Tag tubing is a section of tubing with a coiled length that has a card over half of the coil to help show product information. This product is ideal for retailers looking to place coils of tubing into bins or for customers looking for smaller lengths of tubing.



CLEAR VINYL TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
CP014017010H	Clear	1/4	0.17	0.08	10	55	10	0.1
CP516316010H	Clear	5/16	3/16	1/8	10	55	10	0.3
CP038014010H	Clear	3/8	1/4	1/8	10	55	10	0.3
CP716516010H	Clear	7/16	5/16	1/8	10	50	10	0.4
CP012038010H	Clear	1/2	3/8	1/8	10	55	10	0.5
CP058012010H	Clear	5/8	1/2	1/8	10	45	10	0.6
CP034058010H	Clear	3/4	5/8	1/8	10	30	10	0.7



BRAIDED VINYL TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
BR058038010H	Clear	5/8	3/8	1/4	10	225	10	1.1
BR034012010H	Clear	3/4	1/2	1/4	10	200	10	1.3



POLY TUBING

Item No.	Color	O.D. (in)	I.D. (in)	Thickness (in)	Length (ft)	Working Pressure*	QTY	EA/WT (lbs)
PE014017015H	White	1/4	0.17	0.08	15	140	10	0.2
PE038014015H	White	3/8	1/4	1/8	15	165	10	0.4

ADDITIONAL TUBING INFORMATION

AIR HOSE

Our air hose is manufactured using PVC compounds and is reinforced with polyester braiding. The red outer covering is abrasion, heat and ozone resistant in addition to being non-marking. It is ideal for high temperature and high pressure applications, while providing maximum fitting retention. This rugged hose is made to contain most air and water applications.

Make: Polyester Braided PVC

Color: Red

Hardness: Shore A, Durometer, 80+/-3

Pressure Range: 150 - 300 psi

Brittle Point: -50°F

Max. Operating Temp: +175°F

BILGE HOSE

The bilge hose is designed with corrugated, ultra-low polyethylene that allows for high operating temperature stability. It has a high tear strength and impact puncture resistance. This tubing is an excellent choice for marine applications, sump pump and all discharge operations where no vacuum is present. It features molded cuffs every foot for easy use without additional fittings.

Make: Low Density Polyethylene

Color: White

Tensile Strength: 3040psi

Toxicity: Non-toxic

Brittle Point: +10°F

Max. Operating Temp: +140°F

BRAIDED VINYL TUBING

Polyvinyl chloride reinforced with polyester braiding has four times the working pressure of single wall PVC tubing. The streamlined bore maximizes flow and reduces sediment buildup. It handles a wide array of chemicals, gas and liquids with excellent resistance to acids, alkalis and many other solvents. This tubing is the perfect choice for severe operating conditions and is a go to item for hydraulic, pneumatic and vacuum lines.

Make: Polyester Reinforced PVC

Color: Clear

Hardness: Shore A, Durometer 83+/-3

Toxicity: NSF Listed Materials

Pressure Range: 70-250psi

Max. Operating Temp: +175°F

BLACK VINYL TUBING

Polyvinyl chloride is manufactured to exact specifications using NSF listed materials. The streamlined bore maximizes flow and reduces buildup. This black PVC tubing is UV and ozone resistant which makes it the perfect choice for cooler supply lines, drainage lines and protective insulation in water gardens. It is also safe to use with fish tanks. **Do not use with ice makers.**

Make: Polyvinyl Chloride

Color: Black

Hardness: Shore A, Durometer, 83+/-3

Toxicity: NSF listed materials

Pressure Range: 25-55psi

Max. Operating Temp: +175°F

CLEAR VINYL TUBING

Our clear poly tubing is manufactured to exact specifications which gives it the flexibility of rubber and the clarity of glass. The streamlined bore maximizes flow and reduces buildup. This PVC tubing handles an array of chemicals, gases, and liquids. It is a perfect choice for resistance against acids, alkalis and many solvents, it makes a superior drainage line and can be used for protective insulation. **Do not use with ice makers.**

Make: Polyvinyl Chloride
Color: Clear
Hardness: Shore A, Durometer, 83+/-3
Tensile Strength: 1550psi
Toxicity: NSF listed materials
Pressure Range: 19-55psi
Brittle Point: -40°F
Max. Operating Temp: +175°F

DISCHARGE HOSE

The discharge hose is designed with corrugated, ultra-low polyethylene that allows for high operating temperature stability. It has a high tear strength and impact puncture resistance. This tubing is an excellent choice for marine applications, sump pump and all discharge operations where no vacuum is present. It features molded cuffs every 3 feet for easy use without additional fittings.

Make: Low density polyethylene
Color: White
Tensile Strength: 3040psi
Toxicity: Non-toxic
Brittle Point: +14°F
Max. Operating Temp: +140°F

DISPOSAL HOSE

Use in general operations for the transfer of water, wash down de-watering and irrigation. Use it for discharge or gravity flow of water, salt water and mild diluted acids in construction, agriculture, mining, rock dusting, well point systems, septic systems or equipment rental. It is lightweight and flexible, Works well for large volume transfer operations. **Note: Not recommended for use for sand or gravel.** For proper use, allow liquid to flush through hose for several minutes before using. When use the hose, no kink is allowed, please keep it straight and balanced.

Make: PVC Material & Polyester Reinforced
Color: Black
Toxicity: Non-Toxic
Brittle Point: -22°F
Max. Operating Temp: +150°F

FUEL HOSE

Our fuel hose is built to last with reinforced polyester braiding and a addition that is oil, grease and ozone resistant. It is made of PVC compounds blended with special additives for use with petroleum products. **Note: 1)** No intended for Fuel Injection Applications **2)** Not intended for potable water **3)** For proper use, allow liquid to flush through hose for several minutes before using **4)** When using this hose, no kinks can be present **5)** Do not leave hose under pressure when not in use **6)** Keep the hose away from fire

Make: PVC Compounds & Polyester Reinforced
Color: Transparent Orange
Hardness: Shore A, Durometer, 80+/-3
Oil Resistance: Excellent
Pressure Range: 133psi
Brittle Point: -22°F
Max. Operating Temp: +150°F

GARDEN HOSE

Tinted polyvinyl chloride compounds reinforced with braided tire cord and nylon yarn combine to make a good strong hose. Our exclusive small window braiding gives added strength not present in other comparably priced garden hoses. This design provides good flexibility along with an abrasion and UV resistant cover for durability.

Make: PVC with Nylon Cord
Color: Green
Hardness: Shore A, Durometer, 80+/-3
Toxicity: Non-toxic
Working Pressure: 125psi
Brittle Point: -95°F
Max. Operating Temp: +150°F

HEATER HOSE

Our heater hose is manufactured with lightweight EPDM rubber reinforced with multiple textile plies. It has great resistance to heat, ozone and weather conditions with limited oil resistance. It is designed for use with automotive coolant under standard operating temperatures and pressures. This tubing can also be used as a dishwasher or washing machine discharge hose.

Make: EPDM Rubber
Color: Black
Hardness: Shore A, Durometer, 75+/-3
Bend Radius: 6" - 9"
Working Pressure: 80-105psi
Brittle Point: -40°F
Max. Operating Temp: +212°F

LATEX HOSE

This natural latex tubing maintains its flexibility under extreme temperatures from subzero to steam sterilization. Its elastic properties are unaffected by repeated stretching and pulsing. A smooth outer and inner surface offers good flow characteristics and strong fitting retention. This tubing is a superior choice for drain tube o-ring gaskets, elastic bands, photographic chemicals, tourniquet bands and shock absorbers.

Make: Natural Latex Rubber
Color: Amber
Hardness: Shore A, Durometer, 35+/-3
Tensile Strength: 3500psi
Toxicity: NSF listed materials
Brittle Point: -70°F
Max. Operating Temp: +185°F
Elongation: 750%

POLY TUBING

Low density polyethylene is manufactured to exact specifications from FDA listed material. This tubing is odorless, tasteless, flexible, lightweight and very easy to handle and cut. It has excellent resistance to many solvents, acids, alkalis and fuels. The natural milky-white color allows fluid levels and flow to be visually monitored. Polyethylene naturally resists cracking and makes excellent drinking water and pneumatic control lines.

Make: Low Density Polyethylene
Color: White
Hardness: Shore D, Durometer, 80+/-3
Tensile Strength: 2550psi
Toxicity: NSF listed materials
Pressure Range: 85-165psi
Brittle Point: -42°F
Max. Operating Temp: +125°F
Elongation: 365%

VACUUM HOSE

This vacuum hose utilizes high grade, corrugated ultra-low density polyethylene. This design offers high melting temperatures, superior flexibility and high puncture & tear resistance. The non-marking cover is abrasion resistant and crush-proof. This line is perfect for vacuum applications.

Make: Low Density Polyethylene
Color: Blue
Toxicity: Non-toxic
Max Vacuum, Inches of Mercury: 29
Brittle Point: +14°F
Max. Operating Temp: +140°F

SUCTION HOSE

Our suction hose is designed for General purpose of suction and discharge liquid fertilizer and granular materials. This hose is reinforced with a helical PVC stiffener. It's surface is smooth so can be easy clamping. The clear hose call part for full visual flow monitoring.

Note: 1) Not recommended for sand or gravel suction **2)** For proper use, allow liquid to flush through hose for several minutes before using **3)** When use the hose, no curvature or kinking can be present. Keep the hose straight and balanced **4)** Do not use for drinking water

Make: Flex and Rigid PVC
Color: White
Hardness: Shore A, Durometer, 70+/-3
Toxicity: Non-toxic
Bend Radius: 8"-4" @ +68°F
Working Pressure: 14-90psi
Brittle Point: -22°F
Max. Operating Temp: +150°F

SPA HOSE

PVC compounds reinforced with a rigid PVC spiral helix make spa-flex strong, flexible and easy to handle. It conforms to any shape or contour and is specifically sized to be glued over barbs or into standard PVC fittings. This tubing is a superior choice for spas, jetted tubs, whirlpools or other open systems. The rugged construction makes this equally useful as a light suction or vacuum discharge hose. Excellent di-electric strength with no breakdown, It can also be used as a conduit to run protected electrical, cable, phone or fiber optic lines **Note: 1)** For proper use, allow liquid to flush through hose for several minutes before using **2)** Do not install in continual sunlight **3)** Do not leave hose under pressure when not in use **4)** Do not spray water into an electrical outlet. Severe electrical shock could result **5)** Do not use for drinking water

Make: PVC with Rigid PVC Helix
Color: White
Hardness: Shore A, Durometer, 75+/-3
Toxicity: Non-toxic
Bend Radius: 4"-8" @ +68°F
Working Pressure: 14-100psi
Brittle Point: -22°F
Max. Operating Temp: +150°F

UTILITY HOSE

The utility hose is constructed of rugged, lightweight EPDM rubber reinforcer with synthetic cord. It has excellent heat, ozone and weather resistance with limited oil resistance. The design of this hose makes it a superior choice for agricultural spray and construction site applications where strength and versatility are a must. It is also ideal for general air and water applications.

Make: EPDM Rubber
Color: Red
Hardness: Shore A, Durometer, 75+/-3
Working Pressure: 200psi
Brittle Point: -40°F
Max. Operating Temp: +180°F

