



HOSES



ALLIANCE SUPPLIES SDN.BHD.

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Clear PVC Hose

Greenland's clear PVC hoses are transparent, light-weight and flexible. At the same time, having an excellent tolerant resistance level against heat, abrasion and harsh chemicals. These clear PVC hoses are highly recommended for liquid, gas or air conveyance applications.

Greenland's clear PVC hoses are extensively used for both household and agricultural watering purposes.

What's more, Greenland's clear PVC hoses are extremely tough and durable, they can also be used as a protective layer for steel wires and cables harness.

Code	Diameter	Thickness (30 metre per roll)
TW0306	3mm (1/8")	0.60mm
TW0307	3mm (1/8")	0.75mm
TW0507	5mm (3/16")	0.75mm
TW0510	5mm (3/16")	1.00mm
TW0607	6mm (1/4")	0.75mm
TW0610	6mm (1/4")	1.00mm
TW0810	8mm (5/16")	1.00mm
TW0812	8mm (5/16")	1.25mm
TW0912	9mm (3/8")	1.25mm
TW0917	9mm (3/8")	1.75mm
TW1215	12mm (1/2")	1.50mm
TW1220	12mm (1/2")	2.00mm
TW1612	16mm (5/8")	1.25mm
TW1615	16mm (5/8")	1.50mm
TW1617	16mm (5/8")	1.75mm
TW1622	16mm (5/8")	2.25mm
TW1630	16mm (5/8")	3.00mm
TW1917	19mm (3/4")	1.75mm
TW1922	19mm (3/4")	2.25mm
TW1930	19mm (3/4")	3.00mm
TW2220	22mm (7/8")	2.00mm
TW2230	22mm (7/8")	3.00mm
TW2520	25mm (1")	2.00mm
TW2525	25mm (1")	2.50mm
TW2530	25mm (1")	3.00mm
TW2540	25mm (1")	4.00mm
TW2825	28mm (1 1/8")	2.50mm
TW3230	32mm (1 1/4")	3.00mm
TW3235	32mm (1 1/4")	3.50mm
TW3240	32mm (1 1/4")	4.00mm
TW3835	38mm (1 1/2")	3.50mm
TW3840	38mm (1 1/2")	4.00mm
TW4440	44mm (1 3/4")	4.00mm
TW5040	50mm (2")	4.00mm
TW5050	50mm (2")	5.00mm
TW5750	57mm (2 1/4")	5.00mm
TW6460	64mm (2 1/2")	6.00mm
TW7060	70mm (2 3/4")	6.00mm
TW7660	76mm (3")	6.00mm



VARIOUS HOSES



Greenland truly offers the most comprehensive range of PVC based hoses available in the market. They have a smooth inner bore preventing abrasions. Greenland's hoses are highly chemical resistant and are able to withstand extreme temperature ranging between 0° and 60° Celsius.

As seen here, the Double Colour Hose, PVC Fancy Hose, Sunflower Hose, Super Fancy Hose, Super Garden Hose, Polygon Hose, PVC Oil Tubing and PVC Gas Hose are highly recommended for light to medium pressure water, air, liquid and gas conveying purposes.

And as for higher pressure in liquid and air conveyance, the Polyester Reinforced PVC hoses are recommended.

Most of Greenland's hoses are widely used amongst household, agricultural, construction, industrial, marine and mining industries.

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Double Colour Hose (Per roll: 5 metre, 10 metre & 30 metre)

Code	Dimension
MIX1620	16mm x 2.00mm ($\frac{5}{8}$ ")

PVC Fancy Hose (30 metre per roll)

Code	Dimension
FAN1215	12mm x 1.50mm ($\frac{1}{2}$ ")
FAN1617	16mm x 1.75mm ($\frac{5}{8}$ ")
FAN1922	19mm x 2.25mm ($\frac{3}{4}$ ")
FAN2530	25mm x 3.00mm (1")

Gas Hose (50 metre per roll)

Code	Dimension
GAS0930	9mm x 3.00mm ($\frac{3}{8}$ ")

Sunflower Hose (30 metre per roll)

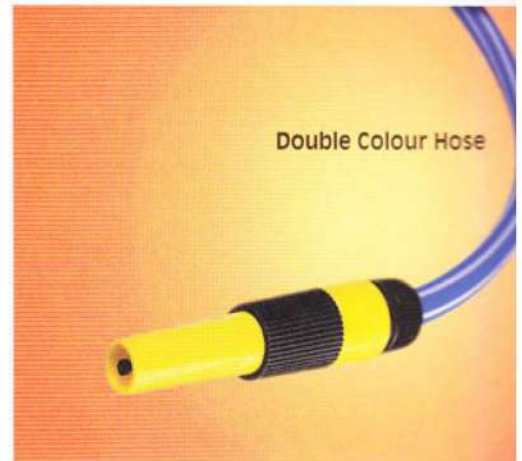
Code	Dimension
SUN1600	16mm ($\frac{5}{8}$ ")

Super Garden Hose (30 metre per roll)

Code	Dimension
S/GDN1600	16mm ($\frac{5}{8}$ ")

Super Fancy Hose (30 metre per roll)

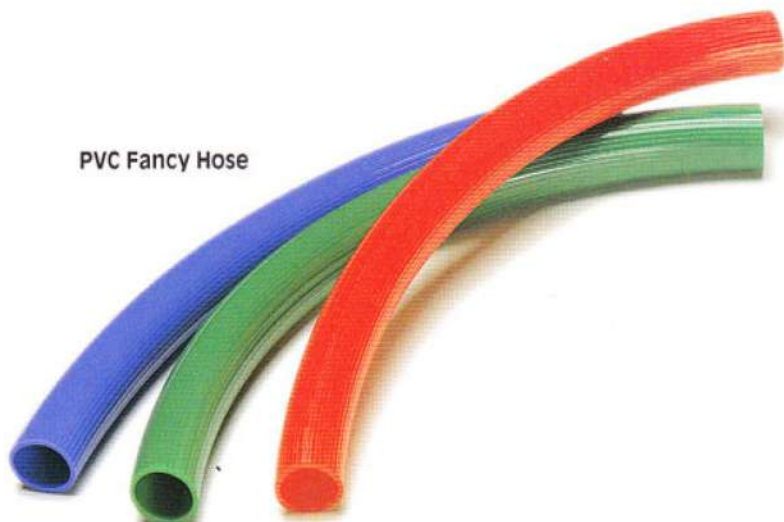
Code	Dimension
S/FAN1600	16mm ($\frac{5}{8}$ ")



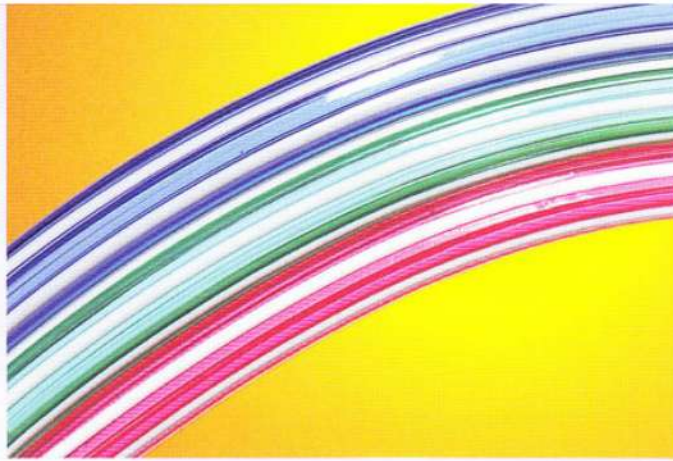
Super Fancy Hose



PVC Fancy Hose



Super Garden Hose



Polygon Hose (30 metre per roll)

Code	Dimension
POL1600	16mm (5/8")

Polygon Reel Hose (20 metre per complete set with reel & nozzle)

Code	Dimension
PO/REEL1600	16mm (5/8")

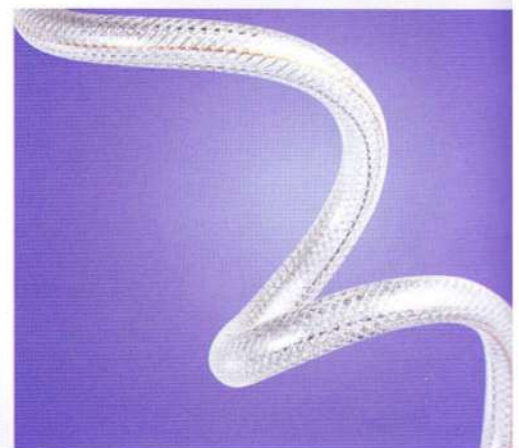


PVC Oil Tubing (30 metre per roll)

Code	Dimension
OIL0317	3mm x 1.75mm (1/8")
OIL0417	4mm x 1.75mm (5/32")
OIL0520	5mm x 2.00mm (3/16")
OIL0620	6mm x 2.00mm (1/4")
OIL0825	8mm x 2.50mm (5/16")
OIL0930	9mm x 3.00mm (3/8")
OIL1135	11mm x 3.50mm (7/16")
OIL1235	12mm x 3.50mm (1/2")

Polyester Reinforced PVC Hose

Code	I.D	O.D	W.P	B.P	Length
PR06	6.0mm (1/4")	12mm	225psi	1000psi	100 metre
PR08	8.0mm (5/16")	14mm	190psi	950psi	100 metre
PR09	9.0mm (3/8")	15mm	180psi	850psi	100 metre
PR12	12.7mm (1/2")	19mm	130psi	740psi	100 metre
PR16	16.0mm (5/8")	23mm	120psi	650psi	50 metre
PR19	19.0mm (3/4")	26mm	110psi	540psi	50 metre
PR25	25.0mm (1")	33mm	100psi	420psi	50 metre
PR32	32.0mm (1 1/4")	42mm	60psi	320psi	40 metre
PR38	38.0mm (1 1/2")	48mm	60psi	270psi	40 metre
PR50	50.0mm (2")	62mm	40psi	210psi	40 metre



SUCTION HOSE

For a better tensile strength, Greenland's Suction Hoses are reinforced with an integral helix of rigid PVC. With this added reinforcement, the suction hoses are able to withstand strong air and liquid suction/discharge pressure. At the same time, Greenland's Suction Hoses are also excellent for conveying powder and granular materials due to their unrestricting inner bores that allow optimum flow to be maintained.

Greenland's Suction Hoses are highly durable, flexible and easy to install, thus making them favourable for use in agricultural, construction, industrial and marine sector.

Because, Greenland's Suction Hoses have proven to possess high resistant level against corrosion and harsh chemicals, and with their abilities to withstand extensive wear and tear caused by harsh underground conditions, the Greenland's Suction Hoses therefore are the most preferred choice for underground cable and steel wire harness installation.

Code	Diameter	Thickness (20 metre per roll)
S25	25mm (1")	4.00mm
S32	32mm (1 1/4")	4.50mm
S38	38mm (1 1/2")	5.00mm
S50 (3.5)	50mm (2")	3.50mm
S50 (5.0)	50mm (2")	5.00mm
S65	65mm (2 1/2")	5.00mm
S76	76mm (3")	5.20mm
S100	100mm (4")	7.00mm
S125	125mm (5")	7.00mm
S152	152mm (6")	7.00mm

DUCT HOSE

Greenland's PVC Duct Hoses are designed with a smooth bore PVC ducting reinforced with an external rigid PVC helix all around. The highly flexible and smooth inner bore of these Greenland's Duct Hoses are most ideal for moderate pressure water and air discharge applications. They are also extensively used for ventilation ducting and conveying powder particles.

Code	Diameter (20 metre per roll)
D25	25mm (1")
D32	32mm (1 1/4")
D38	38mm (1 1/2")
D50	50mm (2")
D65	65mm (2 1/2")
D75	75mm (3")
D90	90mm (3 1/2")
D100	100mm (4")
D114	114mm (4 1/2")
D125	125mm (5")
D150	150mm (6")
D175	175mm (7")
D200	200mm (8")
D250	250mm (10")
D300	300mm (12")



HDPE TUBE

Greenland's HDPE (High Dense Polyethylene) tubes are extensively used by the construction industry for underground wire piping and molding of concrete rods. At the same time, they are also highly recommended for use in the agricultural sector such as; watering, fertilizing and irrigation purposes.

Connecting and stacking of the HDPE tubes are made easy via the use of PE fittings. This is especially useful when covering a large land area.

Other accessories such as water sprinklers can be conveniently and securely attached onto the HDPE tubes should wide watering dispersal be required.



Code	Inner Diameter (ID)	Outer Diameter (OD)
PE0913	9.00mm	13.0mm
PE1113	11.0mm	13.0mm
PE1315	13.8mm	15.5mm
PE1320	13.0mm	20.0mm
PE1324	13.0mm	24.0mm
PE1416	14.0mm	16.0mm
PE1517	15.0mm	17.9mm
PE1618	16.0mm	18.0mm
PE1719	17.5mm	19.5mm
PE1921	19.0mm	21.0mm
PE1924	19.0mm	24.0mm
PE2232	22.0mm	32.0mm
PE2430	24.5mm	30.5mm
PE3238	32.0mm	38.0mm

Length Available: 60, 100, 200, 300, 500m or any other specific length.

