

X-Flex+ Pressure Rated PVC Flex Hose (Spa/Pond Hose)

Applications:

The Bio-based Flexible PVC Pressure Rated Hose is not only Eco-Friendly but Super Strong. We manufacture the X-Flex+ from phthalate-free flex PVC which provides for not only the toughest hose but also the most environmentally responsible.

Our unique manufacturing process of adding an integral spiral rigid spine allows for flexibility while allowing for higher burst pressures than standard Flex PVC Irrigation Hose.

Multi Purpose - High Pressure applications for Pool/Spa and Commercial Landscape.

Variety - Available in 7 different sizes: 1/2" IPS, 3/4" IPS, 1" IPS, 1 1/4" IPS, 1 1/2" IPS, 2" IPS and 3" IPS.

Offered in 2 colors: Black or White

Ease of Installation - PVC Tubing is compatible with schedule 40 or 80 slip fittings of the corresponding size when solvent welded or "glued". We suggest using a P70 Primer and then IPS Weld-On part # 795 or 2795 (for flexible tubing), follow proper solvent welding techniques.

S0214 material that shall conform to all of the following:

Hardness (A Shore) - 92 to 86 tested per ASTM Method D2240 Specific Gravity, nominal - 1.42 +/- .02 tested per ASTM Method D792(A) 100% Modulus: -2900 (psi) Tensile Strength, minimum -2950 (psi) tested per ASTM Method D412 Brittleness Temp., maximum -20 C tested per ASTM Method D746(A) Elongation: -270%



Part #	Nominal Size	Coil Length	Coils/Skid	OD (in)	Operating Pressure	Burst Pressure @ 72° F	Vacuum Rating (in/hg)	Hose Color
GXFP050-XX-W	1/2" IPS	50/100	80	.84	100 psi	300 psi	25	White
GXFP050-XX-B	1/2" IPS	50/100	80	.84	100 psi	300 psi	25	Black
GXFP075-XX-W	3/4" IPS	50/100	72	1.050	100 psi	300 psi	25	White
GXFP075-XX-B	3/4" IPS	50/100	72	1.050	100 psi	300 psi	25	Black
GXFP100-XX-W	1" IPS	50/100	60	1.315	100 psi	300 psi	25	White
GXFP100-XX-B	1" IPS	50/100	60	1.315	100 psi	300 psi	25	Black
GXFP125-XX-W	1 1/4" IPS	50/100	20	1.66	80 psi	200 psi	25	White
GXFP125-XX-B	1 1/4" IPS	50/100	20	1.66	80 psi	200 psi	25	Black
GXFP150-XX-W	1 1/2" IPS	50/100	20	1.9	65 psi	200 psi	25	White
GXFP150-XX-B	1 1/2" IPS	50/100	20	1.9	65 psi	200 psi	25	Black
GXFP200-XX-W	2" IPS	50/100	15	2.375	60 psi	200 psi	25	White
GXFP200-XX-B	2" IPS	50/100	15	2.375	60 psi	200 psi	25	Black
GXFP300-XX-W	3" IPS	50/100	8	3.5	60 psi	150 psi	25	White
GXFP300-XX-B	3" IPS	50/100	8	3.5	60 psi	150 psi	25	Black

GPH

15372 Valencia Ave. Fontana, CA
92336 866.582.9684

Website: gphirrigation.com

