



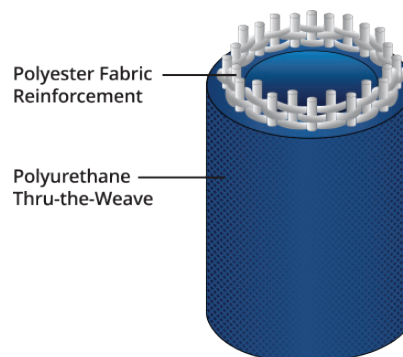
IRRIGATION HOSE™

EXTRUDED POLYURETHANE HOSE

Snap-tite's IR™ is the leading irrigation line in the field. Built to last, the rugged IR™ hose is constructed of 100% high tenacity yarn, extruded with thru-the-weave polyurethane for incredible strength and long-lasting performance. The liner and cover meet minimum 3,000 psi tensile strength. IR is capable of withstanding exposure to most hydrocarbons, gasoline, oils, alkalis and grease with no effect on performance. It is built for fast deployment and retrieval, saving time and money. IR™ is portable, easy to store and has a long service life, delivering performance and exceptional value.

FEATURES

- Super tough and ozone-resistant, showing no signs of cracking of the inner liner or cover when subjected to testing in accordance with ATSM D1149-64, 100 PPHM/122°F/70 hours.
- Hose remains flexible at temperatures as low as -60°F (-51°C) and is five times more abrasion resistant than conventional rubber hose.
- Designed for maximum service life and low operating cost for greater value.
- Manufactured in accordance with NFPA 1960 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.



HOSE COLORS

Blue



IRRIGATION HOSE™

EXTRUDED POLYURETHANE HOSE



HOSE COLORS

Blue



TECHNICAL DATA & INFORMATION

Model	Irrigation Hose™
Basic Construction	Polyurethane thru-the-weave extrusion
Application	Agriculture
Colors:	Blue
Temperature Range	-60° F - 180° F

TECHNICAL DATA & INFORMATION

NOMINAL SIZE	WALL THICKNESS	TESTING PRESSURES (PSI)		WEIGHT (LBS/FT)	ABRASION RESISTANCE	TENSILE STRENGTH (LBS)
		Working	Burst		# of Taber Abrasion Cycles (H-22 wheel)	
3"	0.130"	200 psi	700 psi	0.6	500,000+	16,128
4"	0.130"	200 psi	500 psi	0.8	500,000+	26,352
4-1/2"	0.130"	200 psi	500 psi	0.94	500,000+	30,700

*1-year warranty.

*Potable water approved: Yes

*Quality Management System Certification: ISO 9001:2015 Registration # 11-R1045