

Large Diameter – Lay Flat Hose

All-American Hose is a world class distributor of Lay Flat Hose

Hose Construction – 100% high tenacity yarn, extruded with thru the weave polyurethane construction. Liner and Cover minimum 3,000 psi tensile strength.

Chemical Resistance – Hose capable of withstanding exposure to most hydro-carbons, gasoline, oils, alkalis and grease with no effect on the performance of the hose.

Ozone Resistance – The hose shows no visible signs of cracking of the liner or cover when subjected to testing in accordance with ASTM D1149-64, 100 PPHM/122°F/70 hours.

Abrasion Resistance – Abrasion resistance shall be 5X that of conventional rubber hose, 300,000 cycles on a Taber abrasion tester without exposure of the jacket.

Potable Water Approved - Cover and liner material are NSF- 61 approved for potable water

Temperature Range - - 60°F (-51°C) to 180°F(82°C)

Designed for maximum service life and low operating cost.

Fast deployment and retrieval – saving time and money

Easy to store and transport

Standard length – 660' (200M), shorter lengths available

Standard Color – Black



Performance Chart

Product	Inside Diameter (in)	Wall Thickness (in)	Weight (lbs./ft.)	Working Pressure (psi)	Burst (psi)	Maximum Hose Lay 48bpm:200gpm Inlet Pump
XLF72	7.25	.180"	2.00	300	750	@100psi:5000" 1.0mi @200psi:10500' 2.0mi
XLF80	8	.190"	2.20	200	600	@100psi:5000" 1.0mi @200psi:10500' 2.0mi
XLF100	10	.190"	2.75	200	600	@100psi:15000' 3.0mi @200psi: 30000' 5.5mi
XLF120	12	.210"	3.60	225	450	@100psi:35000' 6.5mi @200psi:72000'13.5mi

AAH Acquisition, LLC dba All-American Hose

ISO 9001:2015 Certified Quality Management System