

# UD4 POLYURETHANE FRACKING WATER LAYFLAT HOSE



**Overview:** The Model UD4 is a thermoplastic polyurethane lay-flat discharge hose for fracking water applications requiring maximum abrasion resistance and toughness. Special high tenacity polyester yarn with a circular woven weave results in high tensile strength and low elongation. Grooved, Storz, and other fittings available. 1-1/2" to 16" diameters.

**Features:**


- Extremely tough for the harshest environments
- Up to 660 foot continuous lengths
- Easy to deploy
- Lightweight and rolls up compactly
- Very smooth inside for minimum friction loss and easy dragging.

**STANDARD COLORS:**

- SIZES 6" AND LOWER STANDARD – BLUE
- SIZES 8" AND UP STANDARD - BLACK

Tested to ASTM D1149-64 for ozone resistance

QTY	INNER DIA	OAL	FITTINGS	WORKING PRESSURE	BURST PRESSURE	WALL THK	WEIGHT
	(in)	(ft)		(psi)	(psi)	(lbs/ft)	(lbs/ft)
	1-1/2			225	900	0.13	0.26
	2			225	900	0.13	0.34
	2-1/2			225	900	0.13	0.44
	3			175	700	0.13	0.58
	4			150	500	0.15	0.92
	5			150	500	0.15	1.20
	6			200	600	0.15	1.66
	8			200	600	0.17	2.01
	10			200	600	0.17	2.55
	12			225	450	0.18	3.62
	16			100	300	0.19	4.70

CUSTOMER _____ PROJECT _____ ENGINEER _____ CONTRACTOR _____ CERTIFICATION _____		
	DRAWN BY:	POLYURETHANE FRACKING WATER LAYFLAT
	PDB 1/1/08	