



FRACTURING WATER SUPPLY HOSE

- TPU LAY FLAT HOSE



OUR ADVANTAGE

Japanese Advanced Machines & Technology

Utilizes A State-Of-The-Art Dual-Extruder Co-Extrusion Process For Superior Wall Thickness Uniformity

Customizable In Various Colors

100% Pressure-Tested

Production Capacity Of 150 Miles Per Month

Warehousing Facilities In Midland And Houston, USA

PRODUCT DETAILS

APPLICATION

Suitable for water transport in fracturing, agriculture, mining, and industrial sectors, particularly for long-distance transport.

CONSTRUCTION

Tube:TPU
Reinforcement:Circular-woven polyester jacket
Cover:TPU

TEMPERATURE

-50°C~ +80°C (-60°F~ +176°F)

CONNECTION

Stainless LDHC V coupling, Aluminum LDHC V coupling



Hose Part No.	I.D.		Thickness		W.P.		B.P.		Tensile Strength		Weight	
	inch	mm	inch	mm	psi	bar	psi	bar	kg	lbs	kg/m	lbs/ft
ATPU-5-200	5"	125	0.157	4	200	14	600	42	23600	51920	2.1	1.41
ATPU-6-200	6"	152.4	0.157	4	200	14	600	42	27100	59620	2.3	1.55
ATPU-7-215	7"	180	0.169	4.3	215	15	645	45	34800	76560	3.1	2.08
ATPU-8-215	8"	204	0.169	4.3	215	15	645	45	45800	100760	3.5	2.35
ATPU-10-200	10"	254	0.165	4.2	200	14	600	42	57800	127160	3.8	2.55
ATPU-12-200	12"	305	0.169	4.3	200	14	600	42	78300	172260	4.6	3.09
ATPU-14-200	14"	355	0.169	4.3	200	14	600	42	92100	202620	5.25	3.53
ATPU-16-150	16"	405	0.165	4.2	150	10	450	30	101800	223960	6.2	4.17
ATPU-16-200	16"	405	0.224	5.7	200	14	600	42	176300	387860	8.4	5.64

