

DRAGMAN EXTRA



Dragman EXTRA is especially designed to withstand the extreme tensile stress, pulling forces and abrasion from umbilical slurry systems. Some diameters are available in 300-400 meter lengths.

FEATURES

Designed for umbilical drag system used for distribution of slurry and manure in agricultural fields.
Engineered with extreme tensile strength and abrasion properties.
High tenacity filament polyester yarn .

DESIGN

Covered and lined with Thermoplastic Polyurethane (TPU).
Extrusion through the Weave Technology - ensuring ultimate adhesion between TPU and the weave.
Heavily reinforced weave ensuring required longitudinal Tensile strength and Burst pressure.

ADVANTAGES

Ultimate tensile strength and adhesion level polymer to weave.
Enhanced abrasion resistance.
High diameter and extension stability.
Low kink radius.
High puncture resistance.
Temperature range -50°C to +75°C (pure water) (-58 °F to +167 °F).
Standard lengths depending on diameter.
Excellent UV and weathering resistance.



TECHNICAL DATA

INTERNAL DIAMETER		WALL THICKNESS		WEIGHT		BURST PRESSURE		TENSILE STRENGTH	
Inch	mm	Inch	mm	Lbs / ft	Kg / m	Psi	Bar	X1000 lbs	Tons
4	102 + 2.5	0.16	4.0	1.07	1.60	535	37	37.5	17.9
4 1/2	114 + 2.5	0.17	4.2	1.16	1.73	450	31	43.9	19.9
5	127 + 2.5	0.17	4.2	1.31	1.95	435	30	48.3	21.8
5 1/2	140 + 3	0.17	4.2	1.44	2.15	435	30	56.4	25.5
6	152 + 3	0.17	4.4	1.54	2.30	435	30	60.4	27.3
7	178 + 3	0.17	4.4	1.84	2.75	435	30	81.4	36.8
8	203 + 3	0.18	4.6	2.21	3.30	435	30	102.8	46.5

NOTE: Safety BP/WP is 2:1 (50%). For all non-hazard and/or non-flammable liquids.

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Add Note: _____