

# 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: \_\_\_\_\_