Technical Sheet



2587 - Medium Duty PVC MEDUSA Suction & Delivery Hose



This is a medium duty water suction and delivery hose with an olive-green PVC abrasion and ozone resistant tube and a shock resistant grid reinforcement.

The tubing is highly durable and weather resistant with good resistance to abrasion and good crush and kink resistance.

Designed for use in a variety of industries including agriculture and construction. This hose is Ideal for waste management applications and suited for slurry, sewage, dirty water, river and sea water and general suction and discharge applications. Also ozone resistant and is suitable for most chemicals.

Technical Specifications

Fube Smooth bore olive green PVC, abrasion & ozone resistant				
Cover Green PVC				
Reinforcement	White shock resistant rigid PVC			
Temperature Range	-10°C to +55°C			
Safety Factor	3 x working pressure			
Application	Medium duty suction and delivery of water and liquids.			

Product Table

ID		OD	Working Pressure	Burst Pressure	Vacuum	Bend Radius	Weight	Max Coil
mm	inch	mm	bar	bar	M.H2O	mm	kg/m	Metres
19	3/4"	25.5	12	36	8	51	0.20	30
25	1"	32	8	24	8	105	0.3	30
32	11/4"	39	7	21	8	125	0.39	30
38	11/2"	46	6.3	18.9	8	155	0.52	30
51	2"	60	5.3	15.9	7	225	0.8	30
63	21/2"	73	5	15	7	285	1.04	30
76	3"	86	4	12	6	330	1.38	30
90	31/2"	102	4	12	6	420	1.8	30
102	4"	114	4	12	5	475	2.22	30
127	5"	141	3.7	11.1	4	630	3.0	30
152	6"	170	3	9	3	715	4.4	30