

SUCTION HOSE FOR WATER DELIVERY



Key Features & Benefits:

- Corrosion Resistance
- Abrasion resistance
- Quicker Installation time
- Smooth bore allows high flow rates for fluid
- Long service life
- Cost effective
- Light weight
- Good Resistance to saline water, light acids
- Flexibility
- Durability

Applications:



Transferring liquids



Irrigation & Agriculture



Pool & Spa Maintenance



Construction



Aquaculture



Sewerage Disposal



Paper Mills



Technical Specifications

Nominal ID	Standard Coil Length	Color	Std. Packing (no. of coils)	HEAVY DUTY						MEDIUM DUTY				
				Diameter (mm)		Working Pressure at 27°C (kg/cm ²)	Bursting Pressure at 27°C (kg/cm ²)	Bending Radius (mm)		Diameter (mm)		Working Pressure at 27°C (kg/cm ²)	Bursting Pressure at 27°C (kg/cm ²)	Bending Radius (mm)
				ID	OD					ID	OD			
20	¾	30	Green	5	20 ± 0.75	24 ± 0.75	8	25	45	20 ± 0.75	23 ± 0.75	7	23	50
25	1	30	Green	4	25 ± 1.25	30 ± 0.75	7	24	65	25 ± 0.75	29 ± 0.75	7	23	75
32	1¼	30	Green	3	32 ± 1.25	36 ± 0.75	7	20	80	32 ± 1.25	36 ± 0.75	5	19	105
38	1½	30	Green	3	38 ± 1.50	43 ± 1.00	5	18	90	38 ± 1.25	42 ± 1.00	5	16	125
50	2	30	Green	2	50 ± 1.50	55 ± 1.50	5	18	120	50 ± 1.50	55 ± 1.50	5	16	170
63	2½	30	Green	1	63 ± 1.50	69 ± 1.50	5	17	175	63 ± 1.50	68 ± 1.50	5	16	225
75	3	30	Green	1	75 ± 1.50	84 ± 1.50	4.5	17	200	75 ± 1.50	82 ± 1.50	4	15	270
90	3½	30	Green	1	90 ± 1.50	98 ± 1.50	4.5	15	280	90 ± 1.50	97 ± 1.50	3	13	365
100	4	30	Green	1	100 ± 2.00	110 ± 2.00	4	14	280	100 ± 2.00	107 ± 2.00	3	10	365
125	5	15	Dark Grey	1	125 ± 2.00	136 ± 2.00	2.5	11	425					
150	6	15/18	Dark Grey	1	150 ± 2.00	168 ± 2.00	2.5	10	475					