



APPLICATIONS

- Mandrel built heavy duty hardwall hose for suction and discharge of water and non corrosive fluids. Use to handle sewage, waste water, mud etc. Suitable for agricultural, industrial and other applications.

COLOUR

- Black with yellow spiral stripe.

TEMPERATURE RANGE

- -35°C (-31°F) to +70°C (+158°F)

WORKING PRESSURE

- 150 PSI / 10 BAR

TUBE

- Smooth black synthetic rubber.

SAFETY FACTOR

- 4:1

REINFORCEMENT

- High strength synthetic cord and helix wire.

COVER

- Smooth long lasting wrapped finish in synthetic rubber that is abrasion and weather resistant.

I.D Ø		O.D Ø		Working Pressure		BR	Vacuum	Weight	
inch	mm	inch	mm	bar	psi	mm	bar	lbs/ft	kg/m
1	25	1.50	38	10	150	115	0.9	0.61	0.91
1-1/4	32	1.65	42	10	150	145	0.9	0.63	0.94
1-1/2	38	1.93	49	10	150	175	0.9	0.84	1.26
2	51	2.48	63	10	150	230	0.9	1.22	1.82
2-1/2	63.5	3.03	77	10	150	285	0.9	1.74	2.60
3	76	3.54	90	10	150	380	0.9	2.11	3.15
3-1/2	90	4.09	104	10	150	405	0.9	2.45	3.66
4	102	4.65	118	10	150	610	0.9	3.33	4.97
4-1/2	114	5.16	131	10	150	685	0.9	4.05	6.04
5	127	5.71	145	10	150	700	0.9	4.91	7.33
6	152	6.89	175	10	150	920	0.9	7.30	10.90
8	203	8.94	227	10	150	1220	0.9	10.07	15.03

* Other sizes, length, pressure ratings and colors are available on request