

POLYURETHANE SEWAGE HOSE

HOSES > Flexible rubber hoses for suction of highly abrasive solids

Extremely robust and flexible hose with a special, super-elastic compound and a smooth, abrasion-resistant polyurethane inner liner. External reinforcement spiral made of rigid, impact-resistant and crush-resistant PVC. Its main feature is the extremely high abrasion resistance of the polyurethane inner liner combined with the great flexibility afforded by the special, super-elastic compound. Excellent resistance to weathering, aging, and most chemicals.





TEMPERATURE OF USE: -25°C +60°C

APPLICATIONS:

For particularly heavy-duty applications requiring high abrasion resistance. Suitable for unloading or suctioning cement, grain, sand, gravel, concrete, etc.

COLOR: gray outside, red inside.

ROLL: twenty meters

Diameter internal mm	Weight g/m	Pressure of exercise bar	THICKNESS POLYURETHANE mm	Depression mH ₂ O	Radius of curvature mm
32	600	6	0.8	9	120
38	700	6	0.9	9	150
40	800	6	0.9	9	160
45	930	5.5	0.9	9	180
50	1050	5	0.9	9	200
60	1250	4.5	1.1	9	240
63	1390	4.5	1.1	9	250
76	1900	4	1.3	9	300
80	2050	3.5	1.3	9	320
90	2250	3.5	1.4	9	360
102	3100	3	1.5	9	400
110	3500	3	2	9	450
127	4450	2.5	2.1	9	510

152 6000 2 2.2 9 610