



Thermoplastic suction hose

Applications

- flexible, translucent, lightweight hose for suction of water under light working conditions for both industrial and agricultural applications
- Use on light vacuum pumps as pond hose
- Use on construction sites for water treatment

Properties

- according to the norm EN ISO 1307:2008
- Vacuum up to 0.6 bar

Temperature Range

- -15°C to 60°C

Design

- PVC inner layer
- PVC outer layer
- slightly corrugated construction cover
- rigid PVC spiral
- smooth inner tube

Delivery variants

- green-transparent inner tube, green-transparent exterior wall, white spiral (standard)

I.D.	outer Ø	Bending Radius	Weight	Dimensions in Stock	Order No.
(in / mm)	(mm)	(mm)	(kg/m)	(m)	
- / 20	26.00	80.00	0.23	50	4400-020-000
1 / 25	31.00	100.00	0.28	50	4400-025-000
1 1/4 / 32	39.00	128.00	0.38	50	4400-032-000
1,5 / 38	45.00	152.00	0.48	50	4400-038-000
2 / 50-51	59.00	204.00	0.75	50	4400-050-000
2,36 / 60	69.00	240.00	0.97	50	4400-060-000
2,5 / 63	72.00	252.00	1.00	50	4400-063-000
3 / 76	86.00	304.00	1.35	50	4400-075-000
- / 90	102.00	360.00	1.80	50	4400-090-000
4 / 102	114.00	408.00	2.20	50	4400-100-000