



## Thermoplastic suction hose

### Applications

- for industrial water, wastewater and dung
- Has been used to full satisfaction in the public sector and in agriculture for years
- Due to its smooth outer wall, very suitable for use in water treatment plants, water reservoirs, slurry pits, etc.

### Properties

- Has an oval spiral instead of a round one

- According to the norm EN ISO 1307:2008
- Vacuum up to 0.9 bar

### Temperature range

- -15°F to 140°F

### Design

- Soft PVC inner layer

- PVC outer layer
- Smooth construction cover
- Rigid PVC spiral
- Smooth inner tube

### Delivery variants

- orange inner tube, orange exterior wall, anthracite spiral (standard)

I.D.	outer Ø	Wall thickness	Bending radius	Weight	Dimensions in Stock	Order No.
(in / mm)	(in)	(in)	(in)	(lb/ft)	(ft)	
2 / 50-51	2.362	0.177	8.031	0.638	100	4460-050-000
3 / 75-76	3.386	0.197	11.969	1.075	100	4460-075-000
- / 80	3.543	0.197	12.598	1.142	100	4460-080-000
3,5 / 89-90	3.937	0.197	14.173	1.310	100	4460-090-000
4 / 100-102	4.488	0.236	16.063	1.626	100	4460-100-000
- / 110	4.764	0.217	17.323	1.747	60	4460-110-000
5 / 125-127	5.512	0.256	20.000	2.218	50	4460-125-000
6 / 150-152	6.575	0.295	23.937	2.957	10 15 50	4460-150-000