



Hose Transpar, PVC suction & discharge hose



Characteristics

Series: Transpar

Application

- Transfer of liquid food products
- Light and flexible hose for industrial and agricultural irrigation
- For pumping and suction of water, mud and other liquid products
- Phthalate free
- Free from cadmium, lead and barium

Technical Information

Temperature range

- from -10 °C till +65 °C [depending on medium]

Burst pressure

- safety factor 3:1

Construction

- Transparent flexible PVC material, reinforced with an internal, rigid, anti-shock white PVC spiral reinforcement
- Smooth internal surface and corrugated external surface
- Great flexibility

Approval

- EC1935/2004 - EU 10/2011 (A,B,C)
- EC 2023/2006 GMP
- RoHS guideline

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Vacuum-resistance at 20 °C	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	bar	%	mm	m	kg/m	
13	2.5	18	7	21	70	55	25	0.15	14509577
20	2.8	25.6	7	21	70	100	50	0.25	11197079
25	2.9	30.8	7	21	70	110	50	0.29	14509592
30	3.1	36.2	7	21	70	130	50	0.35	10014926
32	3.2	38.4	7	21	70	140	50	0.37	14509578
38	3.3	44.6	6	18	70	180	50	0.49	14509579
45	3.5	52	5	15	70	220	50	0.57	14509601
55	3.9	62.8	5	15	70	250	50	0.77	14509580
60	4	68	5	15	70	270	50	0.82	14509603
63	5.1	73.2	5	15	70	290	50	0.87	10014931
70	4.5	79	4	12	70	316	50	1.1	14509581
75	4.6	84.2	4	12	70	370	50	1.25	14509604
80	4.8	89.6	4	12	70	400	50	1.4	11197095
90	5.1	100.2	4	12	60	450	50	1.65	14509582
100	5.9	111.8	4	12	70	500	50	1.8	14509583

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.