

ZEPHIR S

CONSTRUCTION AND ENVIRONMENT

Evacuation and material handling hoses



Applications

For suction of light industrial debris and dust.

Suitable for conveying small particles and moderately abrasive materials.

Advantages

- Very light weight and easy to handle.
- Excellent bending radius and flexibility.
- Very good crush resistance.

Technical description

Inner tube: wear resistant NR, beige, smooth.

Reinforcement: synthetic textile, cords, with embedded steel helix.

Cover: rubber coated fabric, white, corrugated.

Temperature range: - 30 °C to + 70 °C.

Resistance



Flexibility



Weight



ID mm		Wall thickness mm		OD mm		Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Notes
30.0	± 1.5	4.5	± 0.75	39.0	± 1.5	0.8	150	0.50	10	
35.0	± 1.5	4.5	± 0.75	44.0	± 1.5	0.8	175	0.57	10	
40.0	± 1.5	4.5	± 0.75	49.0	± 1.5	0.8	200	0.63	10	
50.0	± 1.5	4.5	± 1.0	59.0	± 2.0	0.8	250	0.79	10	
60.0	± 1.5	4.5	± 1.0	69.0	± 2.0	0.8	300	0.90	10	
70.0	± 1.5	4.5	± 1.0	79.0	± 2.0	0.8	350	1.02	10	
80.0	± 1.5	5.5	± 1.0	91.0	± 2.0	0.8	400	1.46	10	
100.0	± 1.5	5.5	± 1.0	111.0	± 2.0	0.8	500	1.79	10	
105.0	± 1.5	5.5	± 1.0	116.0	± 2.0	0.8	525	1.84	10	
115.0	± 1.5	5.5	± 1.0	126.0	± 2.0	0.8	585	2.00	10	
125.0	± 1.5	5.5	± 1.0	136.0	± 2.0	0.8	625	2.23	10	
150.0	± 1.5	7.0	± 1.0	164.0	± 2.0	0.8	750	3.76	10	

Length in green = stock item. Length in black = non stock (consult us for minimum quantity of order).

No branding.