



Int.Diam. Di (mm)	Wall thickn. S (mm)	Weight (g/m)	Burst. Pres. (bar)	Vacuum (m/H <sub>2</sub> O)	Bend.Radius (mm)
19	4,5	450	60	9	80
25	5,2	660	60	9	100
32	5,2	840	48	9	120
38	6,5	1200	42	9	140
40	6,5	1250	42	9	150
50	7	1650	42	9	180



**Colour:** Clear transparent

**Material:** Clear transparent soft PVC hose reinforced with steel wire and polyester yarns.

**Temperature range:** -5°C +60°C

**Applications:**

Heavy duty suction and discharge of:

- Various light chemicals
- Liquids in drainage networks, vacuum trucks, shipyards and chemical plants
- Potable and salt water where an extremely robust hose is required, such as construction, quarries, industry and irrigation
- Suitable for food and beverage dispensing according to the European Directive 2002/72/EC and following amendments for simulants A,B and C

Tolerances according to ISO 1307

Suitable for coming in contact with foodstuffs according to EN 2002/72/EC and the relative amendments for simulants A,B and C.

**Features and Benefits**

High service pressure and resistance to vacuum

Longer service life in the hardest vacuum or discharge applications

Full clear visible flow

Glass smooth interior to reduce material build up and prevent contamination

Easy to clean and decontaminate after use

Manufactured with state of the art in-house developed technology

Recommended max. working pressure (at 20°C): 1/3 of bursting pressure



Industry Agriculture Construction

(Specifications are subject to change without notice)