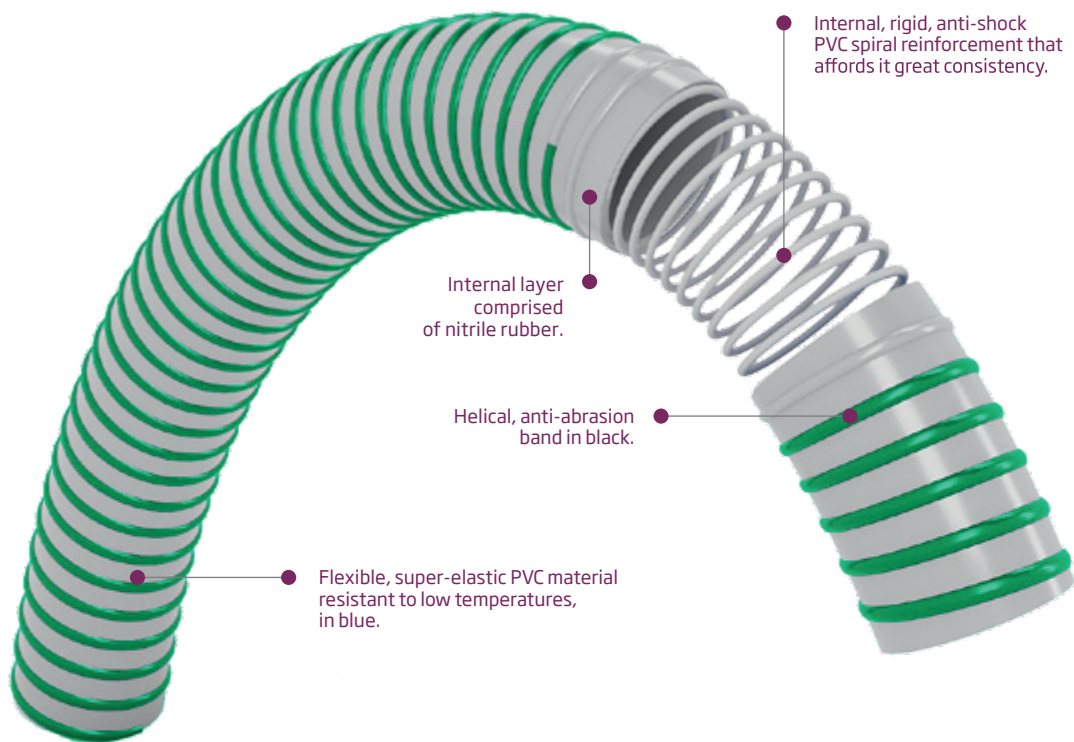


Transfort® Superelastic

Highly flexible hose for industrial irrigation and mobile tanks.
Equipped with an internal layer comprised of nitrile rubber and PVC. Especially recommended for facilities at low temperatures. For pumping and suction of slurries and products with a high aggressiveness index. Suitable for temperatures down to -25°C.



Features

- For agricultural and industrial use.
 - Great flexibility, even at low temperatures.
 - The hose wall is smooth on the inside and corrugated on the outside. It is equipped with a helical band that grants it greater resistance to abrasion when dragged across the ground.
- Good chemical resistance associated with PVC's resistance chart.
 - Recommended temperature for use between -25°C and 60°C.
 - Option in blue-black or gray-green.



INDUSTRIAL
USE



TANKER
TRUCK



AGRICULTURAL
USE



GREATER
FLEXIBILITY



HIGH QUALITY
CONTROL



FREE FROM
Cd / Pb / Ba

Applications

- ▶ Pumping and suction in agricultural and industrial irrigation and slurry.
- ▶ Transport of granulated materials and drainage of cesspits.
- ▶ Particularly suitable for low temperatures.
- ▶ Designed especially for use in tanker trucks.

INT Ø mm	INT Ø in	WALL THICKNESS mm	WEIGHT g/m	OPERATING PRESSURE bar	MINIMUM BURST PRESSURE bar	BENDING RADIUS mm	VACUUM m H ₂ O
40	1" 5/8	4.5	730	6	18	160	9
45	1" 3/4	5	900	6	18	180	9
51	2"	5.2	1050	5	15	200	9
60	2" 1/32	5.5	1250	4.5	13.5	240	9
63	2" 1/2	6	1390	4.5	13.5	250	9
70	2" 3/4	6.5	1600	4.5	13.5	280	9
76	3"	6.5	1700	4	12	300	9
80	3" 1/8	6.5	1850	3.5	10.5	320	9
90	3" 1/2	6.7	2250	3.5	10.5	360	9
102	4"	7.3	2700	3	9	410	9
110	4" 5/16	7.5	3100	3	9	440	9
120	5"	8	3600	2.5	7.5	480	9
127	6"	8.3	3900	2.5	7.5	500	9
152	8"	9.5	5000	2	6	600	9
203	10"	12.1	10000	2	6	800	9
254	10"	12.1	12400	1.5	4.5	1000	9

Pressure at room temperature in laboratory / Nominal values without considering manufacturing tolerances.
Depending on technical developments, specifications may be modified without advance notice being given.
Consult us for other diameters, colours and features. Ask our Sales Department about the minimum purchase amounts assigned to non-standard diameters.

