

## FLEXACIER STD

Medium duty, flexible PVC suction and delivery hose

- smooth bore
- food grade
- flexible

MEDIUM



PROPERTIES



### Structure:

Medium duty suction hose, made out of food grade PVC free from Orthophthalate, transparent with galvanized spring steel wire

### Characteristics:

Smooth bore, smooth outside, food approved according to EC 1935/2004 & EU 10/2011 – Class A/B/C

### Applications:

Suction and conveyance of liquids such as drinks, juices, vinegar and wines with up to 20 % content alcohol, food industry as indicated for simulants A,B,C in EU 10/2011; agriculture, irrigation, pumping applications

### Temperature range:

-15°C to +65°C

### Colour:

Transparent with galvanised steel spiral

### Specials:

Diameters starting from 19mm

FLEXACIER SUPER: With PVC Coated spring steel helix

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight kg/m	Vacuum mbar	Pressure bar	Part no.
51	61,8	5,40	150	1,260	900	7,00	5090051000
60	72,0	6,00	180	1,696	900	6,00	5090060000
63	75,0	6,00	189	1,915	900	6,00	5090063000
65	77,2	6,10	195	1,840	900	5,00	5090065000
70	83,4	6,70	210	2,036	900	5,00	5090070000
75	88,4	6,70	225	2,180	900	5,00	5090075000
80	92,6	6,30	240	2,426	900	4,00	5090080000
90	103,0	6,50	270	2,800	900	4,00	5090090000

I.D. Ø mm	O.D. Ø mm	Wall thickness mm	r (mind.) mm	Weight kg/m	Vacuum mbar	Pressure bar	Part no.
102	119,0	7,50	306	3,640	900	3,00	5090102000
110	124,0	7,00	330	3,830	900	3,00	5090110000
120	136,0	8,00	350	4,136	900	3,00	5090120000
125	141,0	8,00	375	4,460	900	3,00	5090125000
150	172,0	10,00	456	6,300	900	2,00	5090150000

State: 17.09.2024