



**mikrobe
resistant**

GrüloLine

GrüloFlex PUR DIN 4102

PU suction hose

Flame retardant, lightweight and very flexible polyurethane suction hose with high abrasion resistance. Very resistant to oils and fuels, diluted alkaline solutions and acids, UV rays and atmospheric influences. Suitable for timber industry and concrete mixing plants.

Technical characteristics

Norm: DIN 4102 B1

Temperature range: -40 °C to +100 °C

Standard Length: 30 m | from DN 250: 15 m

Colour: Transparent

Construction

Material: Polyester- Polyurethane

Inner-Ø mm	Wall thickness mm	WP bar	Vacuum bar	Bending radius mm	Weight/m kg	Article no.
50	0,50	1,30	0,28	50	0,450	10238-050
60	0,60	1,10	0,25	60	0,540	10238-060
80	0,60	0,80	0,20	80	0,710	10238-080
90	0,60	0,70	0,16	90	0,790	10238-090
100	0,60	0,60	0,15	100	0,900	10238-100
110	0,60	0,50	0,14	110	0,990	10238-110
125	0,60	0,40	0,12	125	1,120	10238-125
140	0,60	0,30	0,12	140	1,140	10238-140
150	0,60	0,25	0,10	150	1,220	10238-150
160	0,60	0,22	0,10	160	1,300	10238-160
175	0,60	0,22	0,10	175	1,420	10238-175
200	0,60	0,20	0,09	200	1,800	10238-200
225	0,60	0,15	0,08	225	2,020	10238-225
250	0,65	0,12	0,06	250	2,330	10238-250
300	0,65	0,10	0,04	300	2,790	10238-300
350	0,65	0,08	0,02	350	3,240	10238-350
400	0,65	0,06	0,01	400	3,700	10238-400

All technical information refer to a temperature of 23 °C.

Reliable, for sure!