FLEXACIER® LACTIC

Food-grade soft PVC suction hose with a spring steel spiral



Applications	feed conveying, beverage production & conveying, agriculture, food production & -conveying, milk- & cheese production
Structure	soft PVC, transparent, steel wire / stainless steel wire
Temperature	-15°C up to 65°C
Properties	good flexibility, good low-temperature flexibility, crush-resistant, very high vacuum resistance, smooth outside smooth inside
Norms	material according to Food EU Directive (EC) No. 1935/2004 & Regulation (EC) No. 10/2011 for A, B, C, D1





made in Germany

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Total Weight per Piece (kg)	Length (m)	Article Number
19	25,00	3,00	35	8,00	0,88	0,31000	6,20	20	2860190200
25	33,00	4,00	42	8,00	0,88	0,50000	10,00	20	2860250200
30	38,00	4,00	50	6,00	0,88	0,60000	12,00	20	2860300200
32	41,00	4,50	53	6,00	0,88	0,65000	13,00	20	2860320200
40	50,00	5,00	75	5,00	0,83	0,87000	17,40	20	2860400200
51	61,70	5,40	100	4,00	0,78	1,20000	26,00	20	2860510200

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All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances. Max. operating pressures apply only for short periods. Technical changes and color deviations are subject to change. Other versions are available upon request.
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