

FLEXACIER LT FOOD

- Applications** food production & -conveying, beverage production & conveying, irrigation, agriculture, agricultural technology
- Structure** PVC / soft PVC, uncolored, steel wire / spring steel wire / not coated / galvanized
- Temperature** -5°C up to 65°C
- Properties** very smooth inside smooth outside, very high vacuum resistance very high pressure resistance, good resistance to compressed air containing mineral oil, very good chemical resistance, hydrolysis- & microbe resistance
- Norms** certified according to Food EU Directive (EC) No. 1935/2004 & Regulation (EC) No. 10/2011 for A, B, C, manufacturing process according to GMP EC 2023/2006



Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
10	3,00	20	11,00	0,90	0,16	45000010
12	3,00	25	10,00	0,90	0,18	45000012
13	3,00	25	10,00	0,90	0,19	45000013
14	3,00	25	10,00	0,90	0,21	45000014
16	3,80	30	10,00	0,90	0,25	45000016
18	3,80	32	8,00	0,90	0,30	45000018
19	3,80	32	8,00	0,90	0,33	45000019
20	3,80	35	8,00	0,90	0,33	45000020
22	3,90	40	8,00	0,90	0,42	45000022
25	4,00	42	8,00	0,90	0,50	45000025
30	4,20	50	6,00	0,90	0,54	45000030
32	4,30	53	6,00	0,90	0,65	45000032
35	4,50	60	6,00	0,90	0,70	45000035
38	4,50	70	5,00	0,85	0,80	45000038
40	4,70	75	5,00	0,85	0,84	45000040
45	5,00	80	5,00	0,80	1,10	45000045
51	5,00	100	4,00	0,80	0,84	45000051