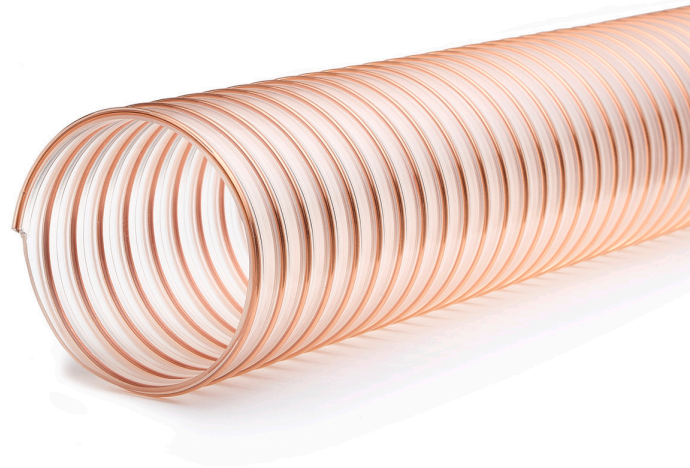


# FLEXADUX® P 7 ML PU Food

Medium weight and flexible Polyurethane hose, food grade

- Applications** food production & -conveying, pharmaceutical production, extraction systems, conveying of abrasive media, extractions arms
- Structure** TPU / Polyether-Polyurethane, uncolored, steel wire / spring steel wire / not coated / copper plated
- Temperature** -40°C up to 100°C, short term up to 125°C
- Properties** good flexibility, very good low-temperature flexibility, very good abrasion resistance, very smooth inside, corrugated outside, free of halogen & softeners
- Norms** certified according to Food EU Directive (EC) No. 1935/2004 & Regulation (EC) No. 10/2011 for A, B, C, D1, D2, E, FDA standard 21 CFR 177.2600 & 178.2010, 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
25	1,00	21	1,96	0,55	0,17	08508025
30	1,00	26	1,96	0,55	0,25	08508030
50	1,00	43	1,32	0,40	0,42	08508050
60	1,00	51	1,27	0,35	0,50	08508060
75	1,00	64	1,16	0,30	0,62	08508075
80	1,00	68	1,05	0,25	0,74	08508080
100	1,00	85	0,70	0,23	0,92	08508100
110	1,00	94	0,65	0,20	1,01	08508110
120	1,00	102	0,65	0,20	1,03	08508120
125	1,00	106	0,55	0,20	1,07	08508125
150	1,00	128	0,45	0,15	1,28	08508150
200	1,00	170	0,30	0,11	2,02	08508200
250	1,00	213	0,25	0,08	2,53	08508250
300	1,00	255	0,20	0,07	3,03	08508300
350	1,00	298	0,18	0,06	4,07	08508350