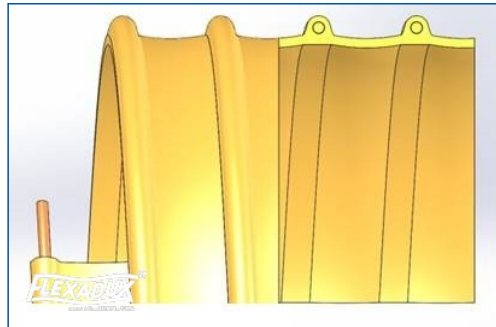
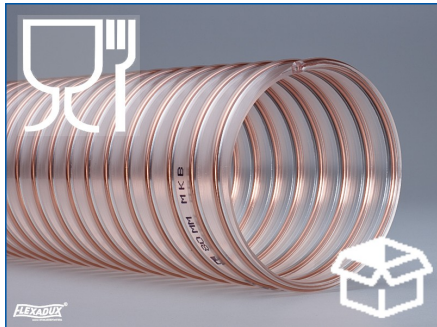




## FLEXADUX® P 7 M PU Food

**Heavy weight and flexible  
Polyurethane ducting, food  
proved**



**Material:**

Polyether-Polyurethane

**Colour:**

Clear

**Single Length:**

10 and 15 m

**Temperature Resistance:**

- 40° up to + 100° C

**Applications:**

Suction and discharging of abrasive materials

**Quality:**

Resistant to hydrolysis and microbes, non toxic, food proved according to FDA and EU regulations, very smooth bore, good flexibility, excellent abrasion resistance, resistant to oil and petrols, free of halogen and softeners

Food proved version for food simulant E (dry foods) as well as food simulant D2 (fatty food / vegetable oil) available

Very smooth bore, good flexibility, excellent abrasion resistance, resistant to oil and petrols, free of halogen and softeners

**Stand:**

01.07.2020

### TECHNICAL DATA

Dia. (mm)	Weight (kg/m)	Material Thickness (mm)	Bending radius (mm)	Max. Work.Press. (bar)	Max. Vacuum (bar)	Stoc item
25	0,30	1,4	38	3,21	0,96	yes
30	0,37	1,4	45	3,21	0,96	-
32	0,38	1,4	48	3,21	0,96	yes
35	0,45	1,4	53	2,78	0,86	-
38	0,52	1,4	57	2,57	0,80	yes
40	0,56	1,4	60	2,46	0,75	yes
50	0,67	1,4	75	2,03	0,64	yes
60	0,79	1,4	90	1,92	0,59	yes
70	0,92	1,4	105	1,71	0,54	yes
75	0,98	1,4	113	1,28	0,54	yes
80	1,09	1,4	120	1,28	0,48	yes
90	1,23	1,4	135	1,18	0,48	-
100	1,36	1,4	150	1,18	0,43	yes
110	1,38	1,4	165	1,07	0,37	yes
120	1,42	1,4	180	0,96	0,32	yes
125	1,54	1,4	188	0,86	0,27	yes
140	1,75	1,4	210	0,75	0,21	-
150	1,82	1,4	225	0,75	0,21	yes
160	2,15	1,4	240	0,64	0,21	yes
175	2,35	1,4	263	0,59	0,16	-
180	2,55	1,4	270	0,54	0,16	yes
200	2,92	1,4	300	0,54	0,16	yes
225	3,25	1,4	338	0,43	0,11	-
250	3,57	1,4	375	0,32	0,11	-
300	4,31	1,4	450	0,32	0,11	-
350	5,05	1,4	525	0,27	0,10	-
400	5,75	1,4	600	0,27	0,10	-
450	6,47	1,4	675	0,11	0,09	-

Further diameters available upon request!

Technical data are based on + 23° C.



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