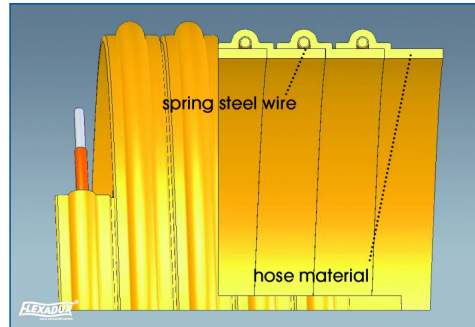
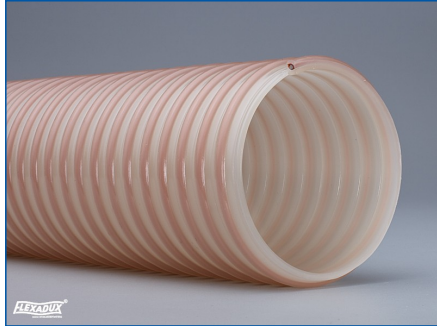




FLEXADUX® P 3 S PU AS

**Flexible and very heavy duty
Polyurethane ducting, antistatic**



Material:

Polyester-Polyurethane, translucent

Single Length:

10 m and 15 m

Temperature Resistance:

- 40° up to +100° C

Applications:

Suction and transport of abrasive materials and other bulk stuff for explosion- endangered areas

Properties:

Antistatic ($R \leq 10^8$ Ohm), conform to TRBS 2153 and for aspiration also to TRGS 727, excellent abrasion and vacuum resistance, good resistance to oils and petrols, very smooth bore

TECHNICAL DATA

Dia./ (mm)	Weight (kg/m)	Wall Thickness (mm)	Bend. Radius (mm)	max. Workpressure (bar)	max. Vacuum (bar)
30	0,61	2,0	130	2,80	0,57
35	0,72	2,0	140	2,80	0,57
40	0,76	2,0	160	2,00	0,57
45	0,90	2,0	180	1,84	0,57
50	1,00	2,0	200	1,92	0,54
60	1,32	2,0	240	1,60	0,54
70	1,45	2,0	280	1,44	0,54
75	1,51	2,0	300	1,28	0,54
80	1,61	2,0	320	1,20	0,54
90	1,81	2,0	360	1,12	0,50
100	2,13	2,0	400	1,04	0,50
110	2,34	2,0	440	0,96	0,50
120	2,47	2,0	480	0,88	0,50
125	2,56	2,0	500	0,80	0,45
130	3,27	2,0	520	0,72	0,45
140	3,52	2,0	560	0,64	0,45
150	4,08	2,0	600	0,56	0,40
160	4,35	2,0	640	0,40	0,35
175	4,40	2,0	700	0,32	0,25
180	4,50	2,0	720	0,32	0,20
200	5,45	2,0	800	0,32	0,15
225	5,68	2,0	900	0,24	0,15
250	5,90	2,0	1000	0,24	0,10
300	6,20	2,0	1200	0,16	0,05
350	7,10	2,0	1400	0,08	0,05

Stand 15.07.2019

Further diameters available upon request!
Technical data are based on + 23° C.



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