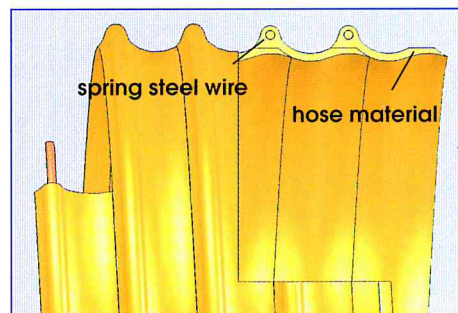
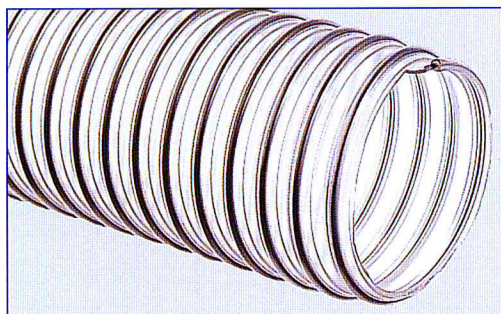


FLEXADUX® P7 L PU

Medium weight and flexible Polyurethane ducting



Material:

Polyester-Polyurethane.

Colour:

Clear.

Single Length:

10 and 15 m.

Temperature Resistance:

- 40° up to + 100° C.

Applications:

Suction and conveying of abrasive particles or granules.

Quality:

Very smooth bore,
good abrasion resistance,
resistant to oil and petrols,
non toxic,
free of halogen and softeners.

Special Construction:

available upon request

P 1 V PU SE-A – flame retardant according to DIN 4102 B1.

P 7 L PU AE – Polyether-Polyurethane, resistant to hydrolysis and microbes, non toxic, food proved according to FDA and EU regulations.

P 7 L PU AS – antistatic ($R < 10^8$ Ohm).

TECHNICAL DATA

4.1

Dia. mm	Weight kg/m	Mat. Thickness mm	Bend. Rad. mm	Max. Work. Press. bar	Max. Vacuum bar
40	0,40	0,7	40	1,15	0,40
50	0,45	0,7	50	1,00	0,25
60	0,48	0,7	60	1,00	0,25
80	0,65	0,7	80	0,80	0,20
100	0,84	0,7	100	0,60	0,18
120	0,95	0,7	120	0,50	0,15
140	1,06	0,7	140	0,40	0,10
150	1,12	0,7	150	0,38	0,10
160	1,20	0,7	160	0,35	0,08
180	1,45	0,7	180	0,30	0,07
200	1,50	0,7	200	0,25	0,05
215	1,76	0,7	215	0,25	0,05
225	1,85	0,7	225	0,20	0,04
250	1,93	0,7	250	0,20	0,04
300	2,31	0,7	300	0,15	0,02

Further diameters available upon request.

Technical data are based on + 20° C.



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