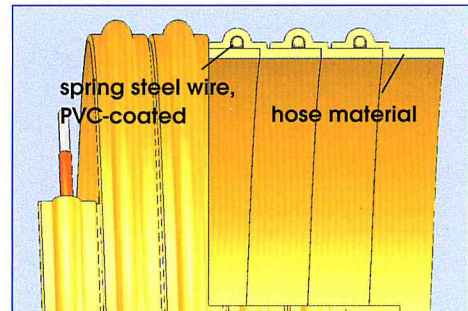
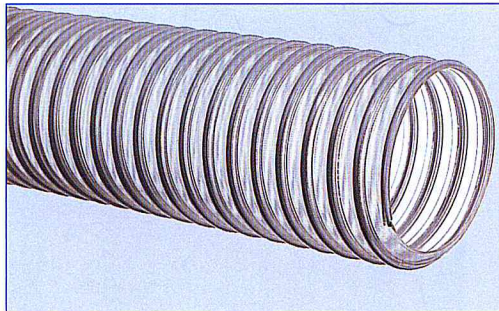


# FLEXADUX® P 3 PU

## 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 of abrasive materials, transport of granules.

### Properties:

Solid construction, good oil resistance, excellent abrasion resistance, smooth bore.

### Special Constructions:

P 3 PU AE – Polyether-Polyurethane, resistant to hydrolysis and microbes, non toxic, food proved according to FDA and EU regulations.

P 3 PU AS – antistatic ( $R \leq 10^8$  Ohm).\*

P 3 PU SAM – static conductive ( $R \leq 10^4$  Ohm).\*

\*conform to TRBS 2153

## TECHNICAL DATA

## 3.4

Dia. mm	Weight kg/m	Mat. Thickness mm	Bend. Rad. mm	Max. Work. Press. bar	Max. Vacuum bar
20	0,17	0,8	30	2,30	0,70
30	0,25	0,8	45	2,10	0,50
40	0,35	0,9	60	2,00	0,45
50	0,44	0,9	75	1,80	0,40
60	0,53	0,9	90	1,60	0,35
70	0,61	0,9	105	1,50	0,35
80	0,67	0,9	120	1,20	0,30
100	1,02	1,1	150	1,00	0,30
120	1,22	1,1	180	0,80	0,25
125	1,28	1,1	185	0,75	0,25
150	1,46	1,1	225	0,50	0,20
175	1,70	1,1	260	0,45	0,15
200	1,94	1,1	300	0,35	0,12
250	3,15	1,3	375	0,25	0,10
300	3,78	1,3	450	0,20	0,09
350	4,41	1,3	525	0,15	0,09
400	5,05	1,3	600	0,10	0,08
450	6,71	1,3	675	0,08	0,06
500	7,20	1,3	750	0,05	0,04

Further diameters available upon request.  
Technical data are based on + 20° C.



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