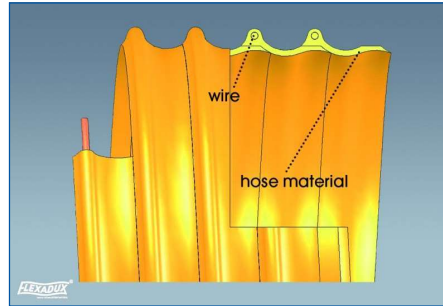
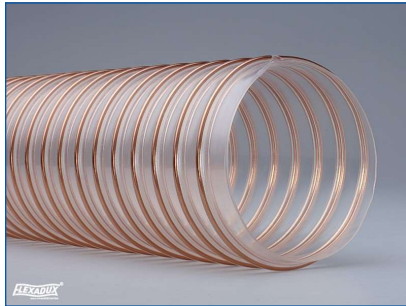


PU 1.0 ECO

Medium weight and flexible Polyurethane ducting



Material:

Polyether-Polyurethane, 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, resistant to hydrolysis and microbes

Special Constructions:

- flame retardant
- permanently antistatic
- both properties in combination

TECHNICAL DATA

Dia./ (mm)	Weight (kg/m)	Mat. Thickness (mm)	Bend. Radius (mm)	max. Workpressure (bar)	max. Vacuum (bar)
40	0,35	1,00	52	1,25	0,45
50	0,41	1,00	65	1,20	0,40
60	0,47	1,00	78	1,15	0,35
75	0,61	1,00	98	1,05	0,30
80	0,65	1,00	104	1,05	0,25
90	0,80	1,00	117	0,85	0,25
100	0,95	1,00	130	0,70	0,23
110	1,02	1,00	143	0,65	0,20
120	1,08	1,00	156	0,65	0,20
125	1,13	1,00	163	0,55	0,20
140	1,18	1,00	182	0,55	0,15
150	1,25	1,00	195	0,45	0,15
160	1,34	1,00	208	0,40	0,15
180	1,68	1,00	234	0,35	0,12
200	1,87	1,00	260	0,30	0,10
225	2,11	1,00	293	0,25	0,09
250	2,35	1,00	325	0,25	0,09
300	3,08	1,00	390	0,20	0,07

Further diameters available upon request!

Technical data are based on + 23° C.