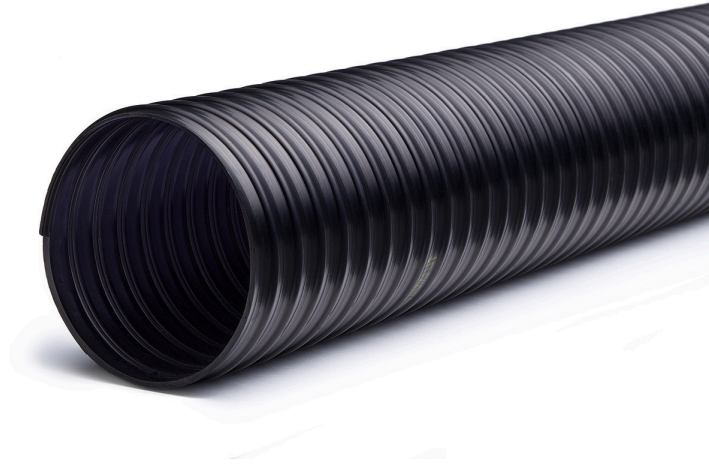


FLEXADUX® P 7 M PU EL

Heavy duty and flexible Polyurethane ducting, electrically conductive

- Applications** extraction systems, conveying of abrasive media, conveying technology, granulate conveying, powder conveying & -coating
- Structure** TPU / Polyether-Polyurethane, black / jet black (similar RAL 9005), steel wire / spring steel wire / not coated / copper plated
- Temperature** -40°C up to 100°C, short term up to 125°C
- Properties** very good abrasion resistance, very smooth inside, corrugated outside, good oil & petrol resistance, hydrolysis- & microbe resistance, electrically conductive ($R \leq 10^3 \text{ Ohm}$)
- Norms** TRBS 2153/TRGS 727, ATEX 2014/34/EU / aspiration (no zone or inside: zone 22), ATEX 2014/34/EU / pneumatic transport of combustible dusts (inside: zone 20, 21, 22)



Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
32	1,40	48	3,00	0,90	0,37	07905032
38	1,40	57	2,40	0,75	0,43	07905038
40	1,40	60	2,30	0,70	0,45	07905040
50	1,40	75	1,90	0,60	0,64	07905050
60	1,40	90	1,80	0,55	0,77	07905060
80	1,40	120	1,20	0,45	1,01	07905080
100	1,40	150	1,10	0,40	1,21	07905100
160	1,40	240	0,60	0,20	2,31	07905160
200	1,40	300	0,50	0,15	2,99	07905200
250	1,40	375	0,30	0,10	3,72	07905250