

# FLEXADUX® P 1 SP

Light weight and flexible TPE hose

- Applications** exhaust gas extraction, extraction systems, ventilation, venting, greenhouse ventilation
- Structure** TPE/E, black / jet black (similar RAL 9005), steel wire / spring steel wire / coated / PP
- Temperature** -40°C up to 100°C
- Properties** very good flexibility, good temperature resistance, good chemical resistance, good ozone- & UV-resistance, hydrolysis- & microbe resistance, free of halogen & softeners
- Optional** - reinforced version (wall thickness 0.80 mm)



Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Working Pressure (bar)	Max. Vacuum (bar)	Weight (kg/m)	Article Number
40	0,50	40	1,40	0,30	0,20	18905040
50	0,50	50	1,30	0,28	0,31	18905050
60	0,50	60	1,10	0,25	0,36	18905060
75	0,50	75	0,80	0,20	0,45	18905075
80	0,50	80	0,70	0,18	0,48	18905080
100	0,50	100	0,60	0,15	0,67	18905100
140	0,50	140	0,30	0,12	0,92	18905140
150	0,50	150	0,25	0,10	0,99	18905150
200	0,60	200	0,20	0,09	1,58	18905200
250	0,60	250	0,15	0,08	1,91	18905250
300	0,60	300	0,12	0,06	2,28	18905300