Ocono
Ruhrkunststoff

FLEXADUX® P 3 LF light grey

Medium weight and flexible spiral hose made of PVC



Applications waste water, roof drainage, air & cooling technology, air extraction, automation technology & robotics

Structure soft PVC, grey / silver grey (similar RAL 7001), opaque, steel wire / spring steel wire / coated / PVC

Temperature 0°C up to 70°C

Properties medium weight, smooth inside, corrugated outside, good chemical resistance, hydrolysis & microbe resistant





made in Germany

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Total Weight per Piece (kg)	Length (m)	Article Number
25	33,00	1,20	38	2,50	0,80	3,36	10	31072025-1000-000-00
25	33,00	1,20	38	2,50	0,80	5,04	15	31072025-1500-000-00
32	40,00	1,20	48	2,40	0,75	4,24	10	31072032-1000-000-00
32	40,00	1,20	48	2,40	0,75	6,35	15	31072032-1500-000-00
38	46,00	1,20	57	2,20	0,70	4,99	10	31072038-1000-000-00
38	46,00	1,20	57	2,20	0,70	7,48	15	31072038-1500-000-00
40	49,00	1,20	60	2,10	0,60	5,05	10	31072040-1000-000-00
40	49,00	1,20	60	2,10	0,60	7,58	15	31072040-1500-000-00
50	59,00	1,20	75	1,90	0,40	6,25	10	31072050-1000-000-00
50	59,00	1,20	75	1,90	0,40	9,38	15	31072050-1500-000-00
60	69,00	1,20	90	1,60	0,35	7,45	10	31072060-1000-000-00
60	69,00	1,20	90	1,60	0,35	11,18	15	31072060-1500-000-00
65	74,00	1,20	98	1,45	0,32	8,05	10	31072065-1000-000-00
65	74,00	1,20	98	1,45	0,32	12,08	15	31072065-1500-000-00
70	79,00	1,20	105	1,30	0,30	8,65	10	31072070-1000-000-00
70	79,00	1,20	105	1,30	0,30	12,98	15	31072070-1500-000-00
75	84,00	1,20	110	1,20	0,30	9,25	10	31072075-1000-000-00
75	84,00	1,20	110	1,20	0,30	13,88	15	31072075-1500-000-00
80	89,00	1,20	120	1,20	0,30	9,85	10	31072080-1000-000-00
80	89,00	1,20	120	1,20	0,30	14,78	15	31072080-1500-000-00
90	99,00	1,20	135	1,10	0,28	11,05	10	31072090-1000-000-00
90	99,00	1,20	135	1,10	0,28	16,58	15	31072090-1500-000-00

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Date: 19.11.2026

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Total Weight per Piece (kg)	Length (m)	Article Number
100	110,00	1,20	150	1,00	0,25	12,79	10	31072100-1000-000-00
100	110,00	1,20	150	1,00	0,25	19,18	15	31072100-1500-000-00
110	120,00	1,20	165	0,90	0,25	14,04	10	31072110-1000-000-00
110	120,00	1,20	165	0,90	0,25	21,05	15	31072110-1500-000-00
115	125,00	1,20	173	0,85	0,25	14,66	10	31072115-1000-000-00
115	125,00	1,20	173	85,00	0,25	21,99	15	31072115-1500-000-00
120	130,00	1,20	180	0,85	0,25	15,28	10	31072120-1000-000-00
120	130,00	1,20	180	0,85	0,25	22,93	15	31072120-1500-000-00
127	137,00	1,20	187	0,75	0,20	16,16	10	31072127-1000-000-00
127	137,00	1,20	187	0,75	0,20	24,24	15	31072127-1500-000-00
140	152,00	1,20	200	0,60	0,18	19,73	10	31072140-1000-000-00
140	152,00	1,20	200	0,60	0,18	29,59	15	31072140-1500-000-00
150	162,00	1,50	225	0,50	0,18	21,08	10	31072150-1000-000-00
160	172,00	1,50	240	0,40	0,16	22,44	10	31072160-1000-000-00
160	172,00	1,50	240	0,40	0,16	33,66	15	31072160-1500-000-00
175	187,00	1,50	260	0,35	0,16	24,48	10	31072175-1000-000-00
175	187,00	1,50	260	0,35	0,16	36,71	15	31072175-1500-000-00
180	192,00	1,50	270	0,30	0,15	25,15	10	31072180-1000-000-00
180	192,00	1,50	270	0,30	0,15	37,73	15	31072180-1500-000-00
200	212,00	1,50	315	0,25	0,13	27,87	10	31072200-1000-000-00
200	212,00	1,50	315	0,25	0,13	41,80	15	31072200-1500-000-00
215	228,00	1,50	340	0,20	0,12	29,95	10	31072215-1000-000-00
225	238,00	1,50	350	0,20	0,12	35,42	10	31072225-1000-000-00
250	263,00	1,50	375	0,20	0,12	39,20	10	31072250-1000-000-00
254	267,00	1,50	385	0,20	0,12	39,20	10	31072254-1000-000-00
300	313,00	1,50	450	0,15	0,10	46,76	10	31072300-1000-000-00
350	363,00	1,50	525	0,10	0,09	54,32	10	31072350-1000-000-00

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