VACUFLEX® TPR 600

Light weight and highly flexible TPR hose

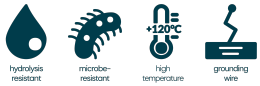
Applications automotive engineering, ventilation, air supply, air & cooling technology, textile fiber extraction

Structure TPR, black, opaque, steel wire / spring steel wire / not coated / copper plated

Temperature -40°C up to 135°C, short term up to 150°C

Properties light weight, very good flexibility, good temperature resistance, free of halogen & softeners, phthalate-free







made in Germany

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
25	29,00	0,60	25	0,70	0,35	0,12900	7-7000-025-00/998
32	36,00	0,60	32	0,70	0,35	0,16500	7-7000-032-00/998
35	39,00	0,60	35	0,70	0,35	0,17900	7-7000-035-00/998
38	42,00	0,60	38	0,70	0,35	0,19500	7-7000-038-00/998
40	45,00	0,60	40	0,70	0,35	0,20500	7-7000-040-00/998
42	47,00	0,60	42	0,70	0,35	0,21500	7-7000-042-00/998
45	50,00	0,60	45	0,70	0,35	0,23100	7-7000-045-00/998
48	53,00	0,60	48	0,70	0,35	0,26000	7-7000-048-00/998
50	55,00	0,60	50	0,70	0,35	0,25600	7-7000-050-00/998
51	56,00	0,60	51	0,60	0,25	0,26100	7-7000-051-00/998
55	60,00	0,60	55	0,60	0,25	0,29000	7-7000-055-00/998
60	65,00	0,60	60	0,60	0,25	0,29500	7-7000-060-00/998
63	67,00	0,60	63	0,60	0,25	0,31000	7-7000-063-00/998
65	70,00	0,60	65	0,60	0,25	0,36400	7-7000-065-00/998
70	75,00	0,60	70	0,60	0,25	0,29500	7-7000-070-00/998
75	80,00	0,60	75	0,60	0,25	0,36800	7-7000-075-00/998
76	81,00	0,60	76	0,60	0,25	0,37300	7-7000-076-00/998
80	85,00	0,60	80	0,40	0,15	0,42900	7-7000-080-00/998
83	88,00	0,60	83	0,40	0,15	0,44500	7-7000-083-00/998
90	95,00	0,60	90	0,40	0,15	0,44100	7-7000-090-00/998
100	106,00	0,60	100	0,40	0,15	0,50200	7-7000-100-00/998
102	108,00	0,60	102	0,30	0,10	0,51200	7-7000-102-00/998

Ocono VACUFLEX GmbH | Hessenring 8-12 | 64546 Mörfelden-Walldorf | Germany | T +49 6105 93390 | vacuflex@ocono.com

All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances. Max. operating pressures apply only for short periods. Technical changes and color deviations are subject to change. Other versions are available upon request.
Date: 24.11.2026

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Article Number
110	116,00	0,60	110	0,30	0,10	0,55200	7-7000-110-00/998
120	126,00	0,60	120	0,30	0,10	0,60300	7-7000-120-00/998
125	131,00	0,60	125	0,30	0,10	0,62800	7-7000-125-00/998
127	133,00	0,60	127	0,30	0,10	0,72000	7-7000-127-00/998
130	136,00	0,60	130	0,30	0,10	0,65300	7-7000-130-00/998
140	146,00	0,60	140	0,30	0,10	0,70300	7-7000-140-00/998
150	156,00	0,60	150	0,30	0,10	0,74600	7-7000-150-00/998
152	158,00	0,60	152	0,30	0,10	0,75600	7-7000-152-00/998
160	166,00	0,60	160	0,20	0,05	0,79600	7-7000-160-00/998
175	181,00	0,60	175	0,20	0,05	0,98700	7-7000-175-00/998
180	186,00	0,60	180	0,20	0,05	0,90400	7-7000-180-00/998
200	207,00	0,60	200	0,20	0,05	1,41800	7-7000-200-00/998
203	210,00	0,60	203	0,20	0,05	1,43900	7-7000-203-00/998
225	232,00	0,60	225	0,20	0,05	1,31500	7-7000-225-00/998
250	257,00	0,60	250	0,10	0,02	1,76800	7-7000-250-00/998
280	287,00	0,60	280	0,10	0,02	1,63200	7-7000-280-00/998
300	307,00	0,60	300	0,10	0,02	2,28200	7-7000-300-00/998
350	357,00	0,60	350	0,10	0,02	2,66000	7-7000-350-00/998

Ocono VACUFLEX GmbH | Hessenring 8-12 | 64546 Mörfelden-Walldorf | Germany | T +49 6105 93390 | vacuflex@ocono.com

All technical data, measured at 23°C, are general orientation values and are subject to production-related tolerances. Max. operating pressures apply only for short periods. Technical changes and color deviations are subject to change. Other versions are available upon request.
Date: 24.11.2026