SMOOTHFLEXX PU OCEAN

Heavy-duty PU hose, specially developed for the aquaculture industry



Applications	agriculture, fish farming
Structure	Polyether-Polyurethane, uncolored, transparent, plastic spiral / rigid PVC
Temperature	-40°C up to 80°C
Properties	heavy-duty, good flexibility, good low-temperature flexibility, corrugated outside smooth inside, good abrasion resistance
Norms	certified according NS 9416:2013





made in Germany

Inner Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Vacuum Max. (bar)	Weight (kg/m)	Length (m)	Article Number
38	0,80	42	1,60	0,70	0,42000	30	9-6800-038-00/998
51	1,05	55	1,60	0,70	0,55000	30	9-6800-051-00/998
63	1,05	69	1,40	0,70	0,70900	30	9-6800-063-00/998
76	1,05	80	1,40	0,65	0,90100	30	9-6800-076-00/998
89	1,20	95	1,30	0,60	1,23400	30	9-6800-089-00/998
102	1,05	110	1,20	0,60	1,18500	30	9-6800-102-00/998
110	1,15	118	1,10	0,55	1,62300	30	9-6800-110-00/998
127	1,10	135	1,00	0,50	1,66100	30	9-6800-127-00/998
152	1,30	200	0,80	0,50	2,20500	20	9-6800-152-00/998
160	1,30	215	0,80	0,45	2,85000	20	9-6800-160-00/998
203	1,45	250	0,50	0,30	3,57100	12	9-6800-203-00/998
254	1,45	288	0,40	0,20	5,25000	12	9-6800-254-00/998

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