Smartflex SMT Comfort

5-layer garden hose with innovative SMT fabric with claw coupling

Applications irrigation

Structure soft PVC, grey, opaque, SMT knitting

Temperature -15°C up to 65°C

Properties excellent flexibility, good tensile strength, crush-resistant, can be driven over, kink-resistant, anti-torsion, very high pressure resistance, good ozone- & UV-resistance, hydrolysis & microbe resistant, weather proof, rot proof, phthalate-free







Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Bending Radius (mm)	Max. Operating Pressure (bar)	Weight (kg/m)	Total Weight per Piece (kg)	Length (m)	Article Number
12,5	17,40	2,45	65	14,00	0,14000	3,50	25	110801013025
12,5	17,40	2,45	65	14,00	0,14000	7,00	50	110801013050
16	21,30	2,65	90	12,00	0,18000	4,50	25	110801016025
16	21,30	2,65	90	12,00	0,18000	9,00	50	110801016050
19	25,40	3,20	105	9,00	0,27000	6,75	25	110801019025
19	25,40	3,20	105	9,00	0,27000	13,50	50	110801019050
25	32,80	3,90	125	7,00	0,43000	10,75	25	110801025025
25	32,80	3,90	125	7,00	0,43000	21,50	50	110801025050

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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.
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