

VACUFLEX® VAT-Elastic

Highly flexible PVC hose with coated spring steel wire

Applications	industrial vacuum cleaners, vacuum cleaner, cleaning, dust extraction, construction drying
Structure	PVC, black, opaque, steel wire / spring steel wire / coated / PVC
Temperature	-10°C up to 70°C, short term up to 90°C
Properties	good flexibility, crush-resistant, good tensile strength, good chemical resistance, good ozone- & UV-resistance, hydrolysis & microbe resistant, rot proof, weather proof, excellent mechanical properties, especially for higher tensile forces, ultra light & extremely flexible, good mechanical strength



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	31,00	0,50	31	1,70	0,40	0,20000	560250150
32	38,00	0,50	38	1,50	0,35	0,28000	560320150
38	44,00	0,50	44	1,40	0,30	0,34000	560380150
41	47,00	0,50	47	1,40	0,30	0,37000	560410150
44	50,00	0,50	55	1,30	0,28	0,38000	560440150
51	57,00	0,50	57	1,30	0,28	0,46000	560510150