

V100 FV black in fiberglass

HOSES › Flexible pipes for ventilation or cold air extraction

Flexible hose made of **fiberglass** fabric

PVC coated on both sides and spiral incorporated in harmonic wire.

The special execution allows the use in all installations of air suction and ventilation even with moving parts.

Ideal for extraction arms, ventilation, welding fume extraction



Technical features

- COLOR: Grey
- SIZES: 10m standard
- REACTION TO FIRE: Class M1 (NF P92 503)
- TEMPERATURES OF USE: -10°C +110°C (+120°C MAX)
- RADIUS OF CURVATURE: $R = 0.7 \times \varnothing$
- AXIAL COMPRESSIBILITY: 8:1
- WALL THICKNESS: 0.25mm



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DIAMETER mm	PRESSURE MAXIMUM bar	DEPRESSION OF EXERCISE bar	RADIUS OF CURVATURE mm	WEIGHT g/m
51	0.80	0.20	35	145
60	0.80	0.16	42	170
70	0.70	0.14	49	198
80	0.60	0.10	56	227
100	0.50	0.09	70	285
120	0.50	0.08	85	342
130	0.40	0.08	92	370
150	0.25	0.06	105	427
160	0.20	0.06	110	527
180	0.20	0.06	130	590
200	0.20	0.05	140	660
250	0.10	0.04	175	825
305	0.06	0.03	210	990