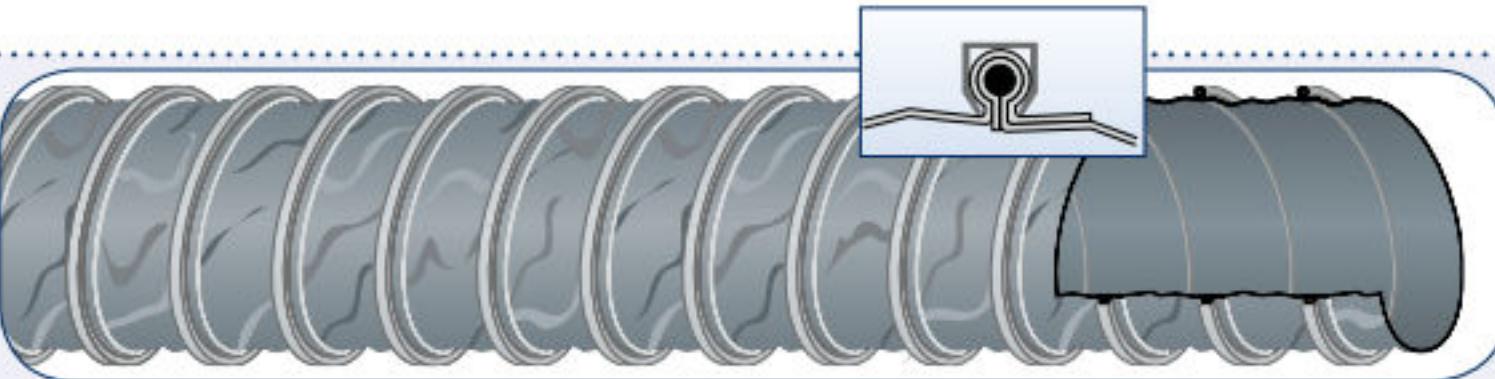


KLEGAINE GM1V

INDUSTRIAL MAINTENANCE

Industrial ducting/PVC



Applications

Ultra flexible ducting for air conditioning, ventilation, and fume extraction with flame resistant properties.

Advantages

- Light weight and easy to handle.
- External helix giving effective protection against abrasion.
- Highly compressible and therefore easy to transport and store.
- Mechanically locked construction (solvent free).
- Fluids are not in contact with the metallic clip helix (resistant to corrosion).

Technical description

PVC-coated glass fibre cord, grey.

Reinforcement: corrosion-resistant metal clipped helix.

Temperature range: - 30 °C to + 100 °C.

Standard/Approval: fire resistant according to the french regulation M1.

Couplings/Fittings

Standard: connexion by clamp.

Complementary information

Technical data for working conditions at 20 °C temperature.

ID mm	Wall thickness mm	Working pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Notes
51	0.2	± 0.02	0.85	0.32	25	0.40	10
60	0.2	± 0.02	0.68	0.22	30	0.50	10
65	0.2	± 0.02	0.68	0.22	32	0.55	10
76	0.2	± 0.02	0.47	0.14	38	0.60	10
80	0.2	± 0.02	0.43	0.12	40	0.63	10
90	0.2	± 0.02	0.30	0.08	45	0.64	10
102	0.2	± 0.02	0.30	0.08	50	0.65	10
127	0.2	± 0.02	0.21	0.05	63	0.80	10
152	0.2	± 0.02	0.16	0.04	75	0.90	10
160	0.2	± 0.02	0.14	0.03	80	0.94	10
180	0.2	± 0.02	0.12	0.02	90	1.05	10
203	0.2	± 0.02	0.10	0.02	101	1.21	10
254	0.2	± 0.02	0.07	0.01	127	1.70	10
305	0.2	± 0.02	0.05	0.01	152	2.13	10
407	0.2	± 0.02	0.03	0.01	203	2.90	5
508	0.2	± 0.02	0.02	0.01	254	3.90	5

Length in blue = stock item. Length in black = non stock (consult us for minimum quantity of order).

No branding.