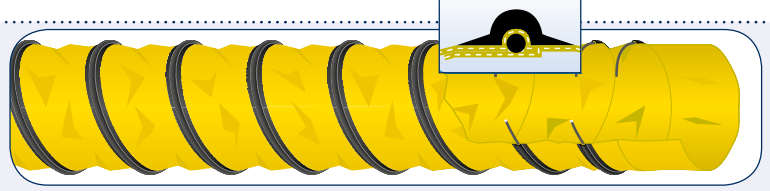


# KLEGAINE GLV

## INDUSTRIAL MAINTENANCE

Industrial ducting/PVC



### Applications

Used to convey air for aeration, ventilation and heating (Hot air generator, navy, fire fighting, airports, etc. Possible options for mining and tunneling,). Dog agility.

### Advantages

- Extremely flexible.
- Light weight and custom-made.
- Highly compressible and therefore easy to transport and store.
- Wide range of diameters.

### Technical description

PVC-coated polyester fibre cord, yellow, sewn in spiral onto a spring steel helix. An exterior black PVC scuff strip protects the helix.

**Temperature range:** 0 °C to + 95 °C.

**Standard/Approval:** fire resistant according to the french regulation M2.

### Couplings/Fittings

Standard: connexion by clamp.  
Option on request: coupling ring and clamp.  
Accessories and cuffs: see opposite.

### Complementary information

Standard production length = 7,5 m (with standard cuffs).  
Other lengths on request (min. length = 0,5 m).  
Packaging in card board boxes.  
Technical data for working conditions at 20 °C temperature.

ID mm	Wall thickness mm	Cuff length mm	Working pressure bar	Max. vacuum bar	Weight kg/m	Length m	Notes
125	0.22 ± 0.02	100	0.55	0.045	0.59	7.5	
150	0.22 ± 0.02	100	0.40	0.042	0.79	7.5	
160	0.22 ± 0.02	100	0.40	0.042	0.84	7.5	
170	0.22 ± 0.02	100	0.40	0.042	0.89	7.5	
180	0.22 ± 0.02	100	0.40	0.042	0.95	7.5	
200	0.22 ± 0.02	150	0.35	0.034	0.95	7.5	
225	0.22 ± 0.02	150	0.35	0.032	1.05	7.5	
250	0.22 ± 0.02	150	0.30	0.031	1.17	7.5	
300	0.22 ± 0.02	150	0.25	0.025	1.41	7.5	
350	0.22 ± 0.02	180	0.20	0.022	1.75	7.5	
400	0.22 ± 0.02	180	0.15	0.022	2.01	7.5	
450	0.22 ± 0.02	180	0.15	0.020	2.26	7.5	
500	0.22 ± 0.02	180	0.15	0.020	2.51	7.5	
600	0.22 ± 0.02	180	0.10	0.020	3.01	7.5	
700	0.22 ± 0.02	180	0.05	0.016	3.51	7.5	
750	0.22 ± 0.02	250	0.05	0.014	3.53	7.5	
800	0.22 ± 0.02	250	0.03	0.012	3.77	7.5	
850	0.22 ± 0.02	250	0.03	0.010	4.00	7.5	
900	0.22 ± 0.02	250	0.03	0.008	4.24	7.5	
950	0.22 ± 0.02	250	0.03	0.006	4.48	7.5	
1000	0.22 ± 0.02	250	0.03	0.005	4.71	7.5	

**Length in blue = stock item.** Length in black = non stock (consult us for minimum quantity of order).  
No branding.

