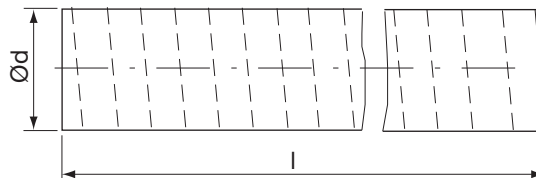


Uninsulated heavy duty aluminium flexible duct

FHD



Dimensions



Ød nom	O πd m	A $\pi d^2/4$ m ²	l mm	Max. pressure Pa
80	0,251	0,005	10000	+3000
100	0,320	0,008	10000	+3000
125	0,399	0,013	10000	+3000
150	0,478	0,018	10000	+3000
160	0,509	0,021	10000	+3000
180	0,565	0,025	10000	+3000
200	0,638	0,032	10000	+3000
224	0,707	0,040	10000	+3000
250	0,798	0,051	10000	+3000
315	0,990	0,078	10000	+3000
400	1,28	0,129	10000	+3000

Description

Multiple layer product made up of aluminium and PET into a flexible duct supported by a bronze coated wire helix.

Applications

Ideal for low to high pressure air conditioning and ventilation systems.

Suitable for use in general ventilation applications including fresh air intake and exhaust, and kitchen and bathroom.

Classifications

M0 - CSTB

Advantages

- Encapsulated wire helix.
- Smooth inner core.
- Air tight.
- High flexibility.
- Durable materials, resists tearing and puncturing.
- Does not unravel when cut.
- Keeps friction to a minimum.
- Energy efficient.
- Makes for easy installation.
- Maintains shape when extended.

Technical data

Duct materials.....	Aluminium Metalized PET Bronze coated bead wire
Temperature range.....	-30 to +250 °C
Maximum air velocity.....	30 m/s
Packing.....	Individual box – 0,5 m

Ordering example

	FHD	140	10000	AP
Product	_____			
Dimension Ød	_____			
Length l	_____			
Material	_____			