

Non-insulated flexible duct

FLDD



Description

Multiple layer product made up of aluminium/PET laminate and metalized polyester formed into a flexible duct supported by a bronze coated wire helix plus black PVC outer covering.

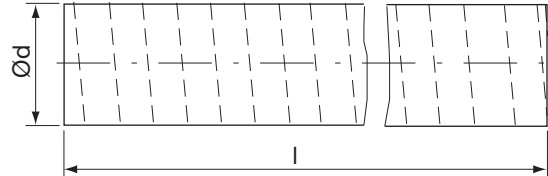
Applications

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

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.

Dimensions



Ød nom	l [mm]	Max. pressure Pa
80	10 000	+3000
100	10 000	+3000
125	10 000	+3000
133	10 000	+3000
150	10 000	+3000
160	10 000	+3000
180	10 000	+3000
200	10 000	+3000
250	10 000	+3000
315	10 000	+3000
355	10 000	+3000

Technical data

Duct materials.....	Aluminium/PET laminate – 1 layer Metalized PET – 1 layer 70 micron black PVC DINP – 1 layer Bronze coated bead wire
Temperature range.....	-30 to +125 °C
Maximum air velocity.....	30 m/s
Packing.....	Individual box

Ordering example

	FLDD	160	10000	APPV
Product				
Dimension Ød				
Length l				
Material				