



Manufacturer & Stockist  
of  
Heating, Ventilation &  
Air Movement Equipment

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# ALFLEX

## ALUMINIUM FLEXIBLE DUCT



### Technical Data

#### Size Range

- 80mm Ø to 610mm Ø.
- Length: 10m.
- Compressed Packaged Length: 450mm per Box.

#### Wire Pitch

- 25mm for 50mm and 80mm.
- 38mm for 102mm upwards.
- Temperature Range: -30°C to +140°C.
- Max Air velocity: 30m/sec.
- Max Positive Pressure: 2500Pa.
- Max Negative Pressure: 0.32Pa.
- Successful Fire Test: BS476 parts 6,7 & 20.

#### Material

- Reinforced Aluminium/Polyester.

## Description / Full Features:

AJS ALFLEX is designed specifically for the HVAC Industry. The range offers a quick and simplified solution for connecting to circular and oval ducting.

A high tensile steel wire helix within an aluminium / polyester laminate offers a multi-ply reinforced fully flexible duct.

PVC IS NOT a material utilised within the manufacture of this product, thus no risk of toxic vapours/ gases in fire conditions.

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