

## Uninsulated Aluminum Foil Duct Specifications

This Class 1 Air Foil Duct is constructed of a multilayer laminated aluminum and metalized polyester film with an encapsulated high tensile steel wire helix.

### Product Range

Diameters (Inches)	4, 6, 8, 10, 12, 14, 16, 18, 20, 22
Standard Length (Feet)	25

### Performance Data

Parameter	Value
Temperature Range	-26°C to 120°C
Maximum Velocity	5000 FPM

### Recommended Operating Pressure

4" to 12" Diameter

Parameter	Value
Static Pressure-positive	6" W.G.
Static Pressure-negative	0.8" W.G.

## 14" to 20" Diameter

Parameter	Value
Static Pressure-positive	4" W.G.
Static Pressure-negative	0.8" W.G.

## Advantages of Uninsulated Aluminum Foil Duct

- Supplied in standard 25 ft length.
- Multi-box packing.
- Low costs on transport and logistics.
- Easy to install.
- No special tool required for cutting or fixing.
- In case of a fire, no toxic gases are emitted.
- The products have been tested for fire resistance.

## Application of Uninsulated Aluminum Foil Duct

Uninsulated Aluminum Foil Duct is a range of fully flexible ducting, specially designed for the HVAC market. Because of its flexibility, it is easy to install over round connectors.

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1st Floor,#81 Silver Jubilee Park Road, Bangalore -560002

Contact: +91 9945243508 | +91 9880840346 | [jb\\_tradingcorp@yahoo.com](mailto:jb_tradingcorp@yahoo.com)

Website: [jbtradingcorporation.com](http://jbtradingcorporation.com)