

# ALUMINIUM FOIL HOSE

Since 1990

# FLEXAFLEX

Temp: -26°C to +150°C



## Structure:

Non-insulated aluminium flexible air ducts are specifically designed for low- and medium-pressure applications in heating, cooling, ventilation, exhaust, and air conditioning systems.

The airtight hose is manufactured from multi-layer aluminium and polyester, reinforced with high-tension, hard steel spring wire. Its fire resistance has been tested and certified by various international bodies. In the event of fire, the hose does not release any toxic or poisonous gases

## Temperature Range:

-26°C to 150°C

## Fire Testings:

- ◆ BS 476 Fire Tests
- ◆ Flame Spread
- ◆ Smoke Development
- ◆ UL 723
- ◆ Flame Penetration

## Advantages:

- ◆ The vapor barrier prevents the condensation formation on the outside of the ducts.
- ◆ In case of fire, no toxic or hazardous gases are emitted.
- ◆ Easy installation.
- ◆ Fire Retardant.

## Technical Specifications

Construction: Aluminium+Metallized Polyester

Maximum Velocity : 5000 FPM

Maximum Positive Pressure: 4" to 16" Dia. - 10" w.g. 18" to 20" Dia. - 6" w.g.

Maximum Negative Pressure: 0.8" w.g (All diameters)

Fire Rating: Class 'O' as per UL-723

Standard Length: 10 Meter

Range: 3", 4", 5", 6", 8", 10", 12", 14", 16", 18", 20"

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**FLEXAFLEX HOSES INDUSTRIES**

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