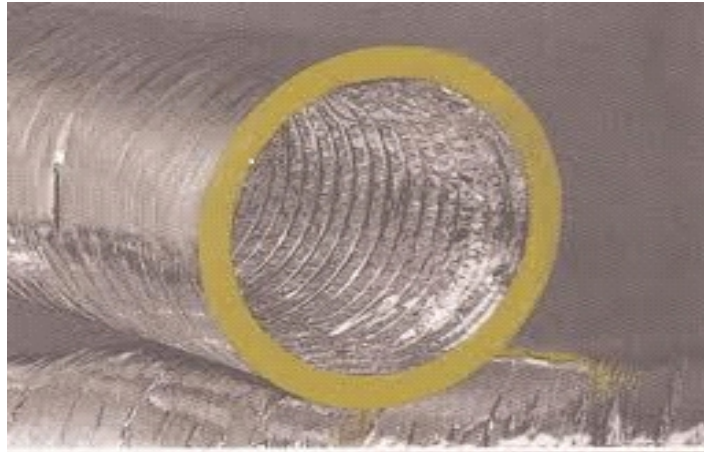


INSULATED FLEXIBLE DUCT



This Class 1 Air Duct is constructed of one of the Inner duct, wrapped with 25mm thick and density of 16 Kg/m³ of fiberglass wool blanket and is covered with multi layer Metalised Polyester film Jacket (Vapour Barrier)

Application :- Application :-

- Widely used in all air conditioning/ventilating systems and any other industrial or residential applications including hospital, hotel, commercial and office buildings.
- Fully flexible and easy to connect with rectangular main ducts
- Quick and easy to install at any inconvenient duct position

The vapor barrier prevents condensation forming on the outside of ducts carrying air at lower temperatures than the surrounding air.

Advantage :-

Supplied in standard 25 feet length.

Individually boxed Packing.

Low costs on transport and logistic.

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 on fire resistance

Performance Data :-

Temperature Range : -26°C to 60°C
Maximum Velocity : 5000FPM

Recommended Operating Pressure :-

4" to 12" Diameter
Static Pressure – positive : 6" W.G.
Static Pressure – negative : 0.8" W.G.
14" to 20" Diameter
Static Pressure – positive : 4" W.G.
Static Pressure – negative : 0.8" W.G.
Standard Length : 25'

Product Range :-

Diameters (inches)
4 6 8 10 12 14 16 18 20

Standard Length (Feet)
25