ALUMINIUM SEMI-RIGID AIR DUCT

TEMP.150°C





PROPERTIES & ADVANTAGES PURE ALUMINIUM BODY

- ♦ Non-combustible
- ♦ Impermeable to UV rays
- ♦ High resistance to UV rays
- Resistant to chemicals

Technical Properties

TYPES

Fire Resistance

Construction

Available Diameters

Temperature Range

Air Velocity

Operating Pressure

Compression Rate

Standard Length

Semi Rigid

Non-Combustible

Pure Aluminium

50mm - 800mm

-25°C / +250°C

25 m/s (max)

2000 Pa (max)

1/3

3 Meter

Structure:

- Aluminium semi flexible air ducts are flexible, extendable and highly reliable for low and medium pressure air conditioning, ventilation, boiler systems and chimney liners.
- ♦ Hose is elastic, flexible and stretchable.
- ♦ Oval and circular connectors are easily installed.
- Hose is made secured using an "INTERLOCK" crimp system. "INTERLOCK" crimp systems minimize separation of the duct when it is stretched or bent.

SEMI-FLEXIBLE & INTERLOCK CONSTRUCTION

- ◆Easy to transport & store
- Quick and easy installation
- ♦ Inseparable
- Leak proof
- Airtight
- Energy efficient
- Low operation and maintenance cost

