

FLEXIBLE DUCT - Uninsulated



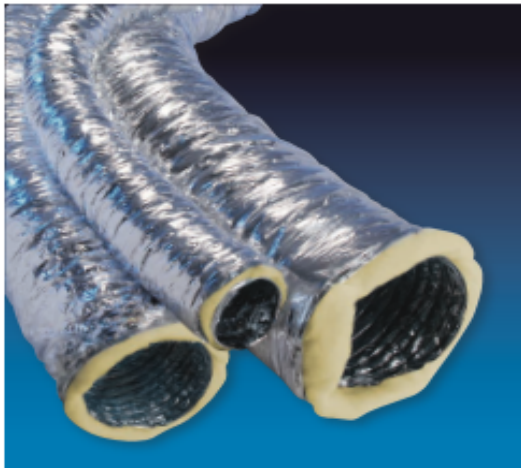
Uninsulated Duct

- Metallized Outer Surface
- Fire Rated
- Operating Temperature: -20°C to +80°C
- Operation Pressure: -190pa to +1200pa
- General Use: Exhaust and ventilation systems

METALLIZED CORE (Uninsulated)

ITEM #	SIZE mm (Diameter) x 10 Metre Length
I60074/10	100
I60074A/10	125
I60075/10	150
I60076/10	200
I60077/10	250
I60078/10	300
I60079/10	315
I60080/10	355
I60081/10	405

FLEXIBLE DUCT - Insulated



FIREBREAK DUCT (Fibreglass Insulation)

ITEM #	SIZE mm (Diameter) x 10 Metre Length
I10000/10	100
I10001/10	150
I10001A/10	125
I10003/10	200
I10005/10	250
I10007/10	300
I10008/10	315
I10009/10	350
I10011/10	400

Duct Core, 25mm Duct

Inner Duct (Core)

Used in all insulated and non insulated duct.

Aluminium foil laminated with polyester, fire retardant adhesive bonded to polyester and high tensile steel wire coil support.

The aluminium foil is approx 6.5 microns, the polyester is approx 15 micron.

Wire diameter:

100mm — 0.8mm
150mm — 0.9mm
200mm — 1.0mm
250mm — 1.2mm
300mm — 1.2mm
350mm — 1.2mm

Insulation

25mm thick:

Fibreglass insulation blanket 25mm (1 x 25mm) thickness density 16 kg/m³

Outer Sleeve

Aluminium foil laminated with polyester, fire retardant adhesive bonded to polyester (same as the inner duct)

Temperature Range:

-30 to + 140 Celsius

Maximum Air Velocity:

30m/sec

Max. Positive Working Pressure:

2000pa

Length:

10 meters

Packaging:

Boxed with inner plastic bag

- Metalized Inner Core
- Metalized Outer Fire Jacket
- Operating Temperature: -20°C to +80°C
- Operation Pressure: -190pa to +1200pa
- General Use: Heating and cooling
- Domestic and commercial systems
- Test certificates available