

GP2



Fully flexible, light weight aluminum laminated duct, suitable for low or medium or high pressure air conditioning and ventilation systems. Easy to install for round connection. At high temperature, no toxic or gas emission. The tough standard 2 ply 5 layer laminated construction with fiberglass yarn reinforced for GP2R and without for GP2, total thickness of 51 micron, encapsulates a high tensile steel wire helix.

Technical Specification

Construction

: 2 Plys with 5 Layers

- Outer Layer , Polyester	12 micron
- 2 nd Layer , Aluminum Foil	10 micron
- 3 rd Layer , Fire Retardant Adhesive	7 micron
- 4 th Layer , Polyester	12 micron
- 5 th Layer , Aluminum Foil	10 micron

Total

51 micron

Wire	: High tensile steel wire helix
Wire Spacing	: 25 mm. (wire Dia. 1mm.)
Temperature	: - 30 °C to +140 °C
Maximum Working Pressure	: 500 mm W.G.
Maximum Air Velocity	: 20 meters/sec
Size Availability	: Diameter from 102 mm. to 508 mm. (4 ins. to 20 ins.)
Standard length	: 10 meters packed

Technical specification are subject to change without notice.

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