

GP1



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 1 ply 2 layer laminated construction with fiberglass yarn reinforced for GPR and without for GP, total thickness of 32 micron, encapsulates a high tensile steel wire helix.

Technical Specification

Construction

: 1 Plys with 2 Layers

- Outer Layer , Aluminum Foil 10 micron
- 2nd Layer , Polyester 12 micron
- 3rd Layer , Aluminum Foil 10 micron

Total

32 micron

Wire	: High tensile steel wire helix
Wire Spacing	: 25 mm. (1 mm. Dia.)
Temperature	: - 30 °C to +140 °C
Maximum Working Pressure	: 500 mm W.G.
Maximum Air Velocity	: 20 meters/sec
Size Availability	: Diameter from 105 mm. to 510 mm. (4 ins. to 20 ins.)
Standard length	: 10 meters packed

Technical specification are subject to change without notice.

Manufacturing By : Union Precision Engineering Co.,Ltd. 24/33 Moo 6 Bangna-Trad Rd., K.M. 24 Bangsaothong, Samuthprakarn 10540 Distributed By : G-Plus Trading Co.,Ltd. Tel. 740-1035 www.g-plus.co.th
--