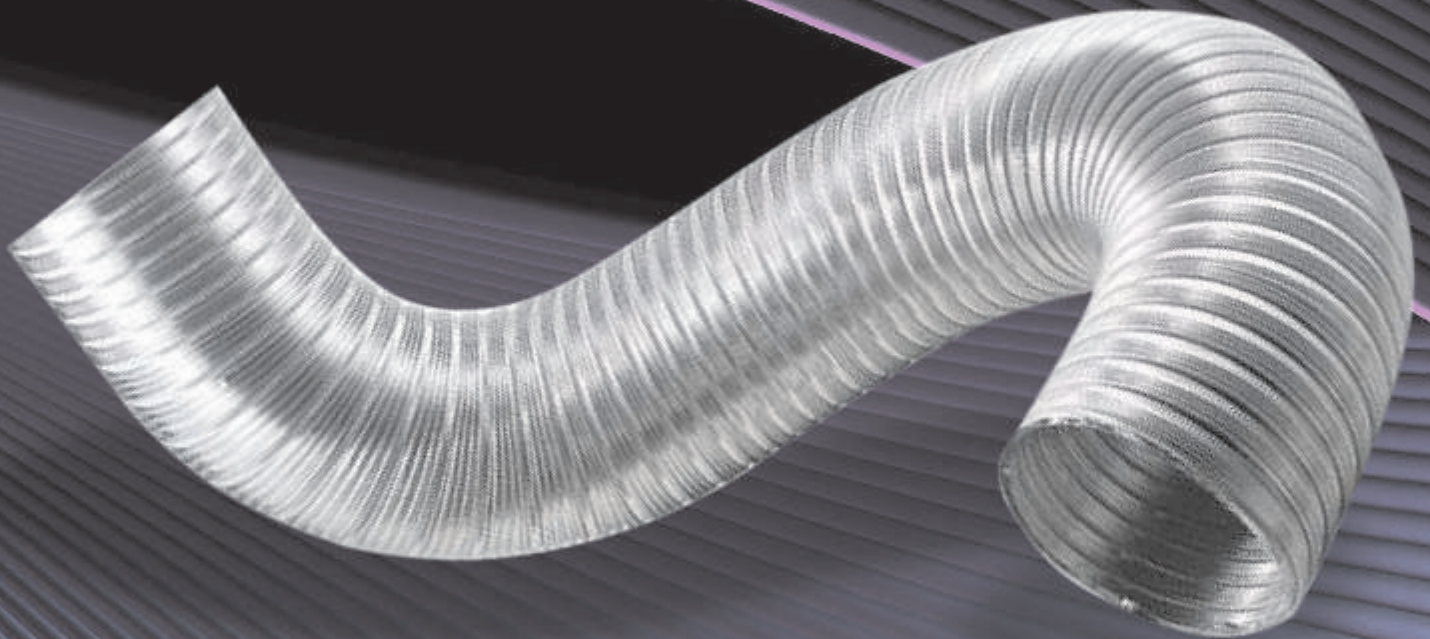


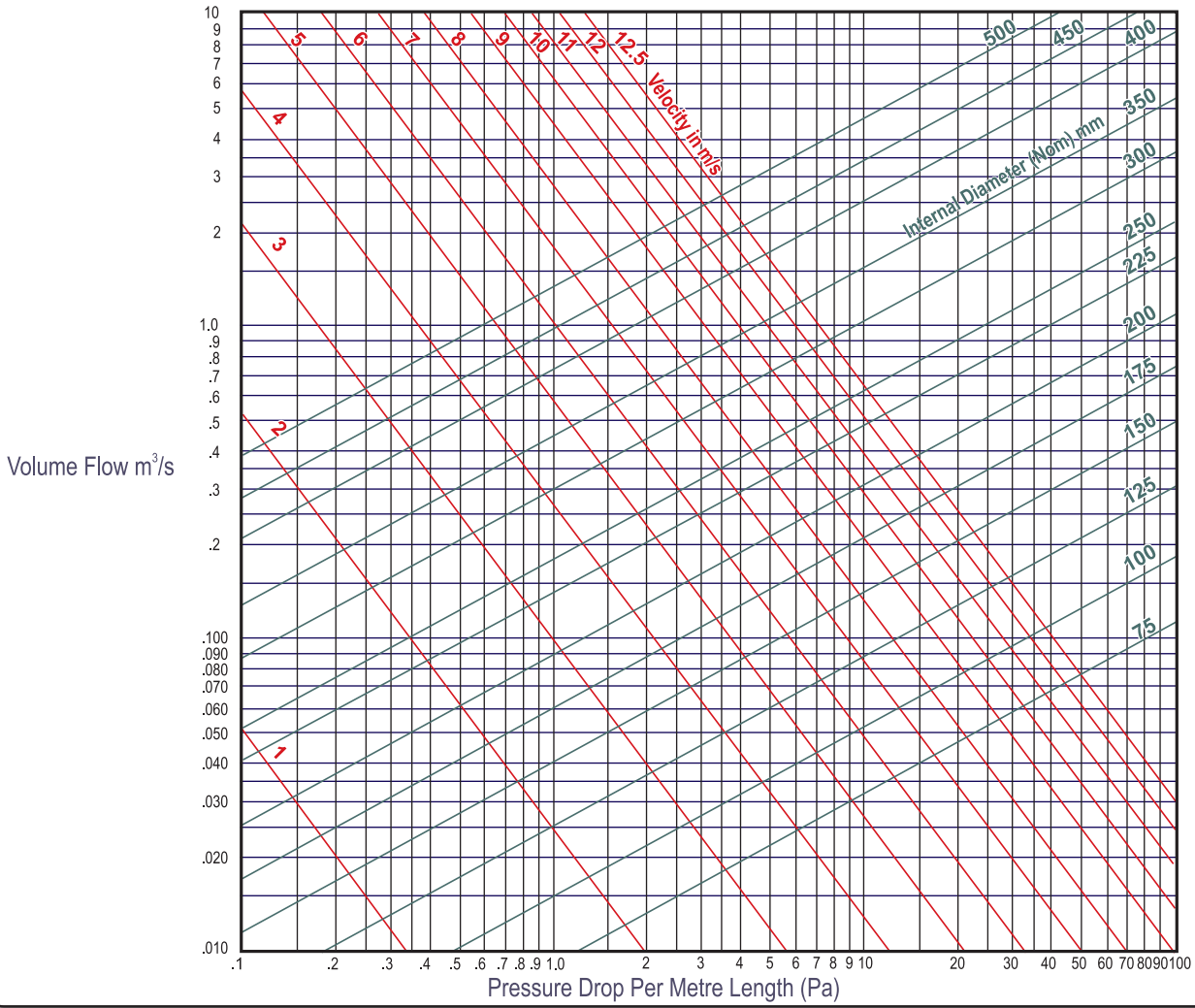
# Seven Star Semirigid Spiral Duct



***Seven Star Aircon  
Ancillaries Pvt. Ltd.***



**Friction Resistance**



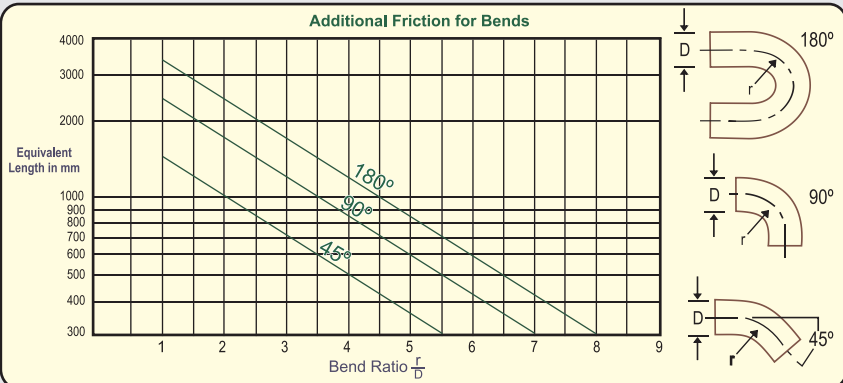
**Notes**

1. For pressure drop calculations, measure the full length of duct around the centre line, or to centre line intersection points. The pressure drop created by changes in direction as determined by the equivalent length chart is additional to the pressure drop of the measured length.
2. Above data is for air density of  $1.2kg/m^3$

**Semirigid duct**  
 Seven Star Semi rigid ducts are machine formed in a continuous spiral from Aluminium strips, creating an airtight tube which can easily be cut to length by hand to conform to a desired duct route, without altering its full circular cross section.

**Specifications:**

Type	– Plain uninsulated
Material	– Aluminium
Maximum Velocity	– 20 meters/sec
Maximum Positive Pressure	– 1.5 kPa
Maximum Negative Pressure	– 1.5 kPa
Sizes	– 75mm to 300 mm diameter



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