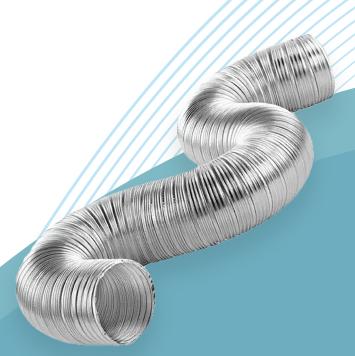


VENTILATION DUCTS
AND FITTINGS

### ALUMINIUM SEMI RIGID FLEXIBLE DUCT 100A (10ft)



# Advantages

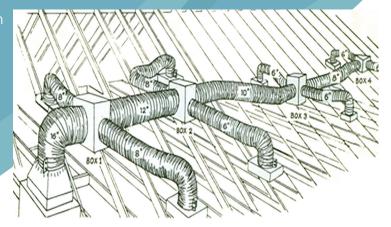
- Complete air-tight duct systems!
- Simple on-site assembly!
- No parts fabrication required on the job!
- Standard range of accessories available to permit speedy installation.
- Clean efficient fast installation!
- Greater airflow Life time durability.
- Choice of materials; Aluminium and Stainless Steel for Flexible duct.
- QUALITY job at low cost!

#### **Performance Standards**

Static Pressure 3" to 10" diameters 12" to 18" diameters	12" (300mm.) W.C. Positive & Negative 8" (200mm.) W.C. Positive & Negative		
Maximum Velocity	5000 f.p.m. \ (25m/sec.)		
Temperature Range	-100 F to 435 F \ (-73 C to 224 C)		
Permeance	Near Zero		

## CONSTRUCTION

- Type 100 A & 140 A special aluminium alloy prevents corrosion and metal fatigue.
- Close tolerance machine fabrication produces a continuous lock-seam that permits duct to be compressed, pulled open, bent and rebent without developing leakage.





### **Dimensions**

Bending Radius (Inches)					
Diameter	4	5	6	8	
Inside	2	2.5	3	4	
Centre-Line	4	5	6	8	
Outer 4	6	8	10	12	

