

Ventflex AS

Description: Semi-rigid ventilation duct, lightweight and un-insulated. The Ventflex AS is made of 0.005" thick strip of aluminum or Stainless Steel 316 TI that is spirally formed and mechanically assembled without the use of any adhesives.

The Ventflex AS is waterproof, air tight and corrosion resistant. It adapts to all heating, ventilation system from low to high pressure. Ventflex AS has much lower pressure loss than conventional cloth ducts manufacture by the competition.

Bend Radius: 1-1.5 time the duct radius.

Ventflex AS aluminium ducting may be easily hand-form into elbows, offsets to suits job condition without sagging or drop.

Available Diameters: 3" - 4" - 5" - 6" - 7" - 8" - 9" - 10" - 12" - 14" - 16" - 18" - 19"-20"-22"-24"

Standard length of 10 feet compressed to approx. 48" available upon request.

Material	Aluminum or Stainless Steel
Flame Speed	<0
flame development	<0
Maximum Velocity	4000 ft/min
Continuous maximum positive pressure	15" of WC
Continuous maximum negative pressure	6" of WC
Temperature Range	-40 ⁰ F à 250 ⁰ F
Flexible Thickness Wall	0.005" (0,13mm)

This product meets the following standards
C-UL-US-S-110 – US-UL-181
Air duct fitting class 1

