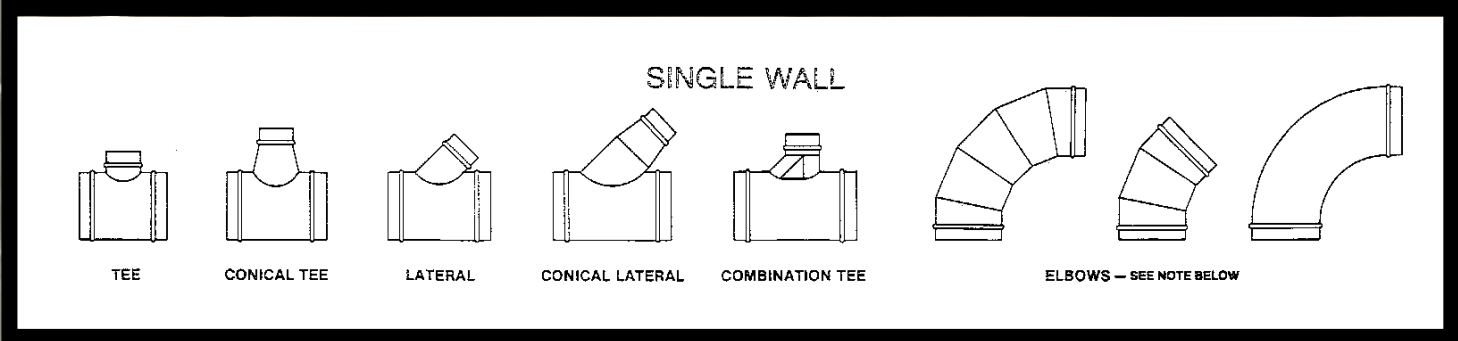




Single Wall Spiral Duct Specifications
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Email: cdsllc@commercialduct.com



CONSTRUCTION IN ACCORDANCE WITH SMACNA AND ASHRAE STANDARDS

Materials: All pipe and fittings shall be fabricated from G-90 Galvanized Steel meeting ASTM A-527.

Pipe: Pipe shall be spiral lock-seam construction on even sizes 4" – 70". Other sizes will be rolled longitudinal seam construction in 5' lengths.

Fittings: All spiral and round fittings shall be manufactured from G-90 galvanized steel, conforming to ASTM and SMACNA standards.

Elbows: Standard elbows have a (1.5 x diameter) centerline radius. Die-formed elbows, both 90 degree and 45 degree, are provided in sizes 4" – 12".

Leakage: Leakage will not exceed 1/2 of 1% when field joints are adequately sealed.

4"WG Pipe and Fitting Gauges

Nominal Diameter	Spiral Pipe Gauge	Spiral Fitting Gauge	Spiral Pipe Length
4 – 16	26	24	10'
18 – 26	24	22	10'
28 – 36	22	20	10'
38 – 50	20	18	10'
52 – 70	18	16	10'