



Hercules
INDUSTRIES

COMMERCIAL FABRICATION DIVISION

www.herculesindustries.com

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Toll Free. 1 800 870-4305

(PROJECT NAME)

Hercules Industries Submittal Package

Table of Contents

1. Spiral Pipe

| | |
|-------------------------|--|
| Project Location | |
| Architect | |
| Engineer | |
| Contractor | |
| Date | |





COMMERCIAL FABRICATION DIVISION

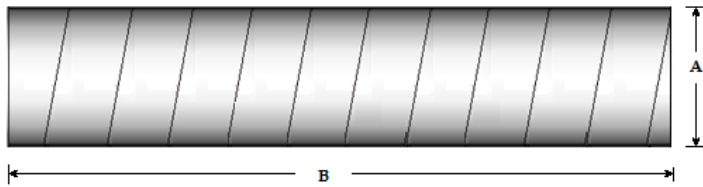
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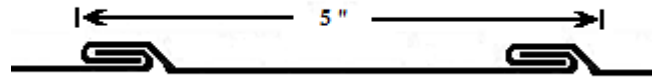
Spiral Pipe Single Wall



Plain Spiral pipe

A: Diameter

B: Length



4-Ply Spiral Seam Cross Section

Spiral Pipe Standard Sizes and Gauges

| | | | | | | |
|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Thickness | 26 Gauge | 24 Gauge | 22 Gauge | 20 Gauge | 18 Gauge | 16 Gauge |
| Diameter | 4" to 14" | 16" to 26" | 28" to 36" | 38" to 50" | 52" to 60" | 60" to 66" |

| Spiral Pipe Range | Material | Thickness Range | ASTM | Type | Lockseam |
|--------------------------|-----------------|---------------------------|-------------|-------------|-----------------------|
| 4" to 66" | Galvanized | 0.018-0.063 (26-16 Gauge) | A-653 | G-90 | 4-Ply Spiral Lockseam |
| 4" to 66" | Galvanneal | 0.018-0.063 (26-16 Gauge) | A-653 | A-40 | 4-Ply Spiral Lockseam |
| 4" to 66" | PCD | 0.018-0.063 (26-16 Gauge) | A-653 | 4X4, 4X4 | 4-Ply Spiral Lockseam |
| 4" to 66" | Aluminum | 0.040-0.050 | B-316 | 3003 H-14 | 4-Ply Spiral Lockseam |
| 4" to 66" | Stainless Steel | 0.023-0.036 (24-22 Gauge) | A-420 | 304 | 4-Ply Spiral Lockseam |

Spiral Pipe Additional Options Available On Request

- Spiracoustics** 1" 1.5" 2" (Liner thickness) *** 8" Round minimum OD ***
 Double Wall Solid Galvanized Inner Perforated Galvanized 22 gauge Inner
 Corrugated

* All gauges and reinforcements are in compliance with 2005 SMACNA standards for duct fabrication.

