



General Metals MFG Round Spiral Duct Submittal Sheet

- General Metal Round Spiral Duct & Fittings meet ASTM A653-96 standards.
- Joint Connections fit inside the pipe and beaded.
- Is in accordance with the latest edition of SMACNA Duct construction standards.
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- Standard (Type S) A smooth, high-strength duct.
- Provides a combination of high strength and economy, plus the lowest friction loss available.
- General Metals Spiral Duct is made with air-tight spiral 4-ply lock seam construction, available in galvanized steel.

Spiral Duct Construction		
Maximum + 10 W.G. / Static Pressure		
Duct Dia. Inches	Spiral Seam Gauge	Longitudinal Seam Gauge
4-14	28	28
16-18	26	26
20-24	26	24
30-42	24	22
48-60	22	20
66-96	20	18

** Note: Check to indicate variations from standard construction methods**

Seam Sealant Available	
Pookie White Connectors	
Pookie Gray	
Job Name:	Location:
Mechanical Contractor:	Job No:
Manufacturer: <u>General Metals MFG & Supply Co</u>	Date:



General Metals MFG Round Spiral Duct Fittings

Spiral Duct Pipe 5" to 38" 22ga to 28ga

Spiral End Cap 4" to 22"

Round Spiral Duct Fittings:



Spiral Elbow Short Radius 4" to 24" 90° to 45°



Spiral Duct Connectors 4" to 48"



Spiral Elbow Long Radius 4" to 24" 90° to 45°



Spiral Stocked Saddle Tap 45° 4" to 24"



Spiral Stocked Saddle Tap 90° 4" to 24"



Spiral Reducer 4" to 24"