

## SHEET METAL SPIRAL DUCT

(COMMERCIAL GRADE)

## **SPIRAL DUCT**



SPECIFICATIONS	WHY ROUND vs. RECTANGULAR?
Spiral-Seam Lock	Less Air Leakage
Produced to 1985 SMACNA Standards	Lower Installed Labour Costs
1995 SMACNA Standards Available on Request	Lower Pressure Drops
2005 SMACNA Standards Available on Request	<ul> <li>Manufactured in Longer Lengths</li> </ul>
Manufactured in G90 Material	Fewer Field Joints
● 50% Higher Zinc Content over Conventional G60	Lower Operating Costs
Higher Corrosion Resistance	Less Heat Loss or Gain
● 28ga. – 18ga. Galvanized Steel	Better Air Flow - More Energy Efficient
● From 03" to 84" Diameter	Less Breakout Noise
Virtually Air-Tight Seam	More Aesthetically Pleasing
Suitable for Positive & Negative Pressures	Healthier for Indoor Environments
Member of SPIDA	Higher Equivalent Leakage Class
Member of SMACNA	Rectangular Leaks at Twice the Rate of Round
Available in Aluminum	Enhanced HVAC System Efficiency
Available in 300 Series Stainless Steel	Requires Fewer Duct Hangers

Please review Peppertree literature on Round Duct SMACNA Weight Tables, Gauge Charts & Leakage Classes

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