



Rectangular Duct & Fittings

304L Stainless Steel = ASTM-A-240

316L Stainless Steel = ASTM-A-240

Aluminum 3003H14 = ASTM-B-209

Galvanized Metal =ASTM-A653-96

Reference SMACNA tables 1" - 10" W.G. for construction standards and reinforcement schedule

ZEN Industries Inc. Rectangular Duct & Fittings are fabricated from galvanized steel in accordance with 3rd Edition 2005 SMACNA Duct Construction Standards

Zen Industries Standards based on 3rd Edition 2005 SMACNA standards:

Galvanized sheets	26 & 24 ga	G-60 LFQ	22 to 18ga	G-90 LFQ
All duct 12" and above will be beaded				
1/2"wg. to 2"wg	snaplock seam	(pittsburg available at an additional cost)		
3"wg up to 48"wide	snaplock seam	(duct over 48" wide-pittsburg)		
4"wg to 10"wg	pittsburg seam			(assembly available at an additional cost)
Fittings - assembled	straight duct - unassembled			
Duct sections width + height	up to 18"	wrapped		
	up to 70"	"L" shaped		
	71" & up	4 pc.		
FS/D = flat slip(24ga) & drive(24ga)	ST-S/D = standing slip(22ga) & drive			TDF =T-25b roll formed flange
MPT= midpoint tie-rod	JTR= joint tie-rods (both ends)			
2x2x1/8" angle =	midpoint reinforcement in lieu of tie-rods			
Duct liner available 1/2" or 1" 1.5" or 2" in stock				