

STANDARDS FOR RECTANGULAR DUCTS

Based On SMACNA Standards

TDF - 1" W.G.

DUCT LENGTHS

MAX. WIDTH	CONNECTOR	60"	48"	36"	30"	24"
10" - DOWN	FS/D	26	26	26	26	26
11 - 12"	FS/D	26	26	26	26	26
13 - 14"	FS/D	26	26	26	26	26
15 - 16"	FS/D	26	26	26	26	26
17 - 18"	TDF	26	26	26	26	26
19 - 20"	TDF	26	26	26	26	26
21 - 22"	TDF	26	26	26	26	26
23 - 24"	TDF	26	26	26	26	26
25 - 26"	TDF	26	26	26	26	26
27 - 28"	TDF	26	26	26	26	26
29 - 30"	TDF	26	26	26	26	26
31 - 36"	TDF	26	26	26	26	26
37 - 42"	TDF	24	24	26	26	26
43 - 48"	TDF	22	24	24	24	26
49 - 54"	TDF	22	22	24	24	24
55 - 60"	TDF	24 MPT	22	22	24	24
61 - 72"	TDF	22 MPT	22 MPT	22	22	22
73 - 84"	TDF	20 MPT/JTR	20 MPT	20 MPT	20 MPT	22 MPT
85 - 96"	TDF	20 - 2MPT	20 - 2MPT	20 MPT	20 MPT	22 MPT
97 - 108"	WARD "J"	18 MPT	18 MPT	18	18	18
109 - 120"	WARD "J"	18 MPT	18 MPT	18	18	18

Galvanized sheets: G-90 LFQ

All duct 12" and greater will be beaded.

- 1/2" wg to 2" wg Snaplock Seam Pittsburgh
- 3" wg up to 48" wide Snaplock Seam Pittsburgh
- 4" wg to 10" wg Pittsburgh

FS/D = Flat slip (24 ga) & drive (24 ga) ST-S/D = Standing slip (22 ga) & drive

MPT = Midpoint tie-rod - Rods