C. **Bolts, Nuts, Gaskets, Sealants** are also supplied on request to ensure the system is complete. This arrangement ensures that the duct can be boxed up & erected with simple hand tools.

RECOMMENDED SPECIFICATIONS										
SMACNA - 2005							IS 655 1963 & 2006			
Duct Sizes mm	OPERATION PRESSURE Pa									
	250		500		1000		Low Pressure		Medium Pressure	
	Gauge	Connector Type	Gauge	Connector Type	Gauge	Connector Type	Gauge	Connector Type	Gauge	Connector Type
0-450	26	C&S/TDF	26	TDF	26	TDF	26	C&S	22	TDF
451-750	26	C&S/TDF	26	TDF	24	TDF	24	C & Standing S/TDF	20	TDF
751-900	26	TDF	24	TDF	22	Slip on	22	C & Standing S/TDF	20	TDF
901- 1000	26	TDF	24	TDF	20	Slip on	22	C & Standing S/TDF	20	TDF
1001-1200	24	TDF	22	Slip on	18	Slip on	22	TDF	20	TDF
1201-1300	24	TDF	20	Slip on	18	Slip on	22	TDF	18	TDF/Slip on
1301-1500	24	Slip on	18	Slip on			22	TDF/Slip on	18	TDF/Slip on
1501-1800	22	Slip on	18	Slip on			20	TDF/Slip on	18	TDF/slip on
1801-2100	20	Slip on	18	Slip on			20	TDF/Slip on	18	TDF/slip on
2101-2200	18	Slip on	18	Slip on			20	TDF/Slip on	18	TDF/slip on
2201-2400	18	Slip on	18	Slip on			18	Slip on	18	Slip on
2401-2700	18	Slip on					18	Slip on	18	Slip on

- The specifications given above are based on the Relevant SMACNA & IS Standards. Ducts can also be manufactured based on other standards on request.
- Slip on Flanges indicate Mate / Angle Flanges
- Duct material can be GSS, Al or SS or other metals based on specifications.



FAME INDIA DUCTS

<u>Delhi Office Address :</u> I-34/8, IIIrd Floor, Batla House, Jamia Nagar, Okhla, New Delhi-110025

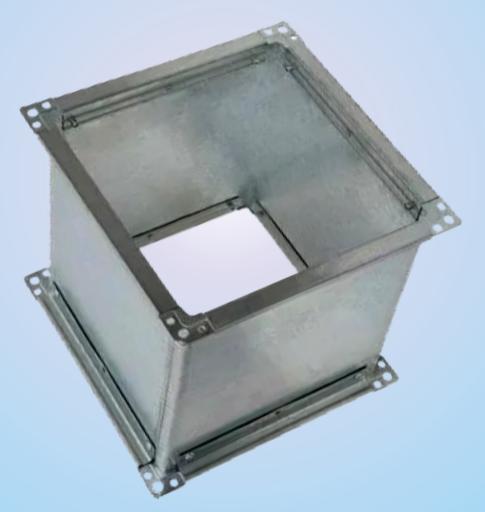
Mob: +91-9911550023, +91-9911442542

+91-9911550032 Tel.:+91-11-41019423 Factory Address:
F-303, Balmiki Mohalla,
BL-426, Village Tughlakabad
New Delhi-110019

Mob: +91-9911550023 +91-9911442542 +91-9911550032



FAME INDIA DUCTS



Pre-fabricated Duct Profiles for

HVAC Air Distribution Systems

THE MANUFACTURING FACILITY







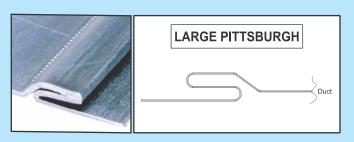


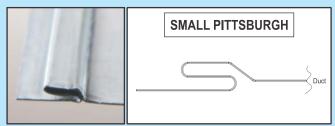




INTEGRATED DUCTING SYSTEM

A. The **Longitudinal Joints** will be factory formed & sent to site in L shaped sections for easy transportation, site handling & storage & to facilitate easy assembly at site. Boxed up ducts also available on request.





- B. The **Transverse connectors** are C cleats, S cleats, Standing S cleats, TDF Flange (Integral Rolled on Duct Flange), 35mm Mate Flange, Angle iron / GI Flange
 - C, S & Standing S cleats will be cut to size & sent loose to drive at site
 - TDF corner flange will be fixed on the L shaped contour, The corner Flange along with the requisite amount of C Clamps for flange locking will be sent separately.
 - Slip on Mate Flange will have one corner flange fixed to duct & sent in L shape. The corner flanges along with the requisite number for C clamps for mate flange locking will be sent separately.

