

EUROPAIR 

CONTROL THE AIR YOU BREATHE

FLOOR GRILLES

technical

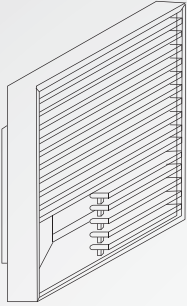
types **-FG**

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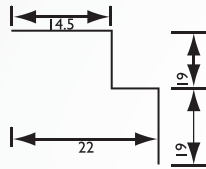
TYPE FG

Floor Grille manufactured of extra heavy section extruded Type 50S anodising grade aluminium. Grille cores are easily removable. Generally used in raised computer room floors.

Accessories

PB = Plenum Box
OBD = Opposed Blade Damper

Frame



Finish Options

NA = Natural Anodised
BEC = Baked Enamel Colour
EPC = Epoxy Powder Coating
 NOTE: Painting/Epoxy Powder Coating of Type FG is not recommended.

Blade Options



TYPEFG 0: 0° Blade



TYPE FG 15: 15° Blade

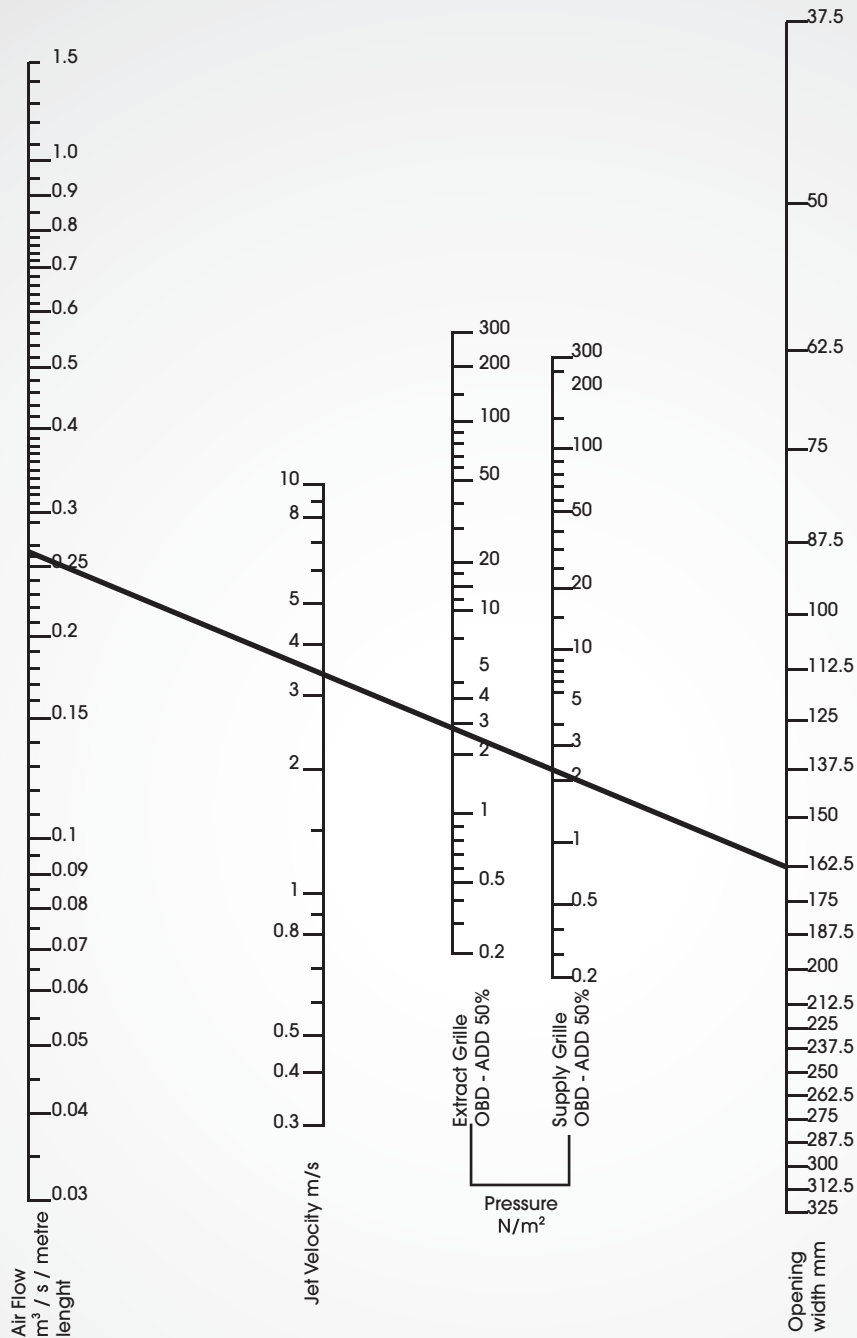
Blade Spacings **13mm Standard**

Ordering Procedure: Example

REF	QTY	SIZE (LxH)	TYPE	ACCESS	FRAME	FINISH	SPECIAL INSTRUCTIONS
1	5	598 x 598	FG 0°	OBD	B	NA	"OS"

Note: (1) Dimensions given are for opening size into which grille will fit, (i.e "OS" size of grille).
 (2) If Type FG 0 or FG 15 required, enter under Type.

SELECTION DATA



NOTES:

SELECTION DATA IS BASED ON $\text{m}^3/\text{s}/\text{met}$.
JET VELOCITY IS ACTUAL VELOCITY BETWEEN BLADES

EXAMPLE

SELECTION BASED ON 1 METRE LENGTH OF GRILLE
FOR $0.25\text{m}^3/\text{s}/\text{met}$ AND JET VELOCITY OF 3.6m/s
USE 162.5mm WIDE GRILLE OR 0.165 SQ.MET.