

**EUROPAIR** 

CONTROL THE AIR YOU BREATHE

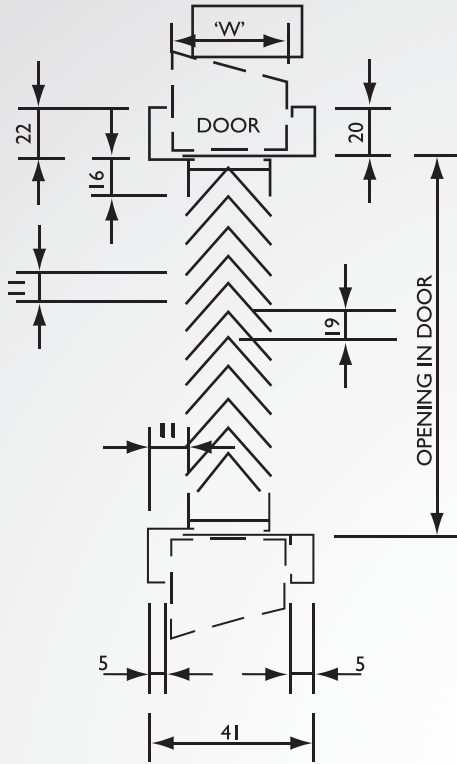
**DOOR GRILLES**  
technical

types **-DG, DG-DR**

**Europair Africa**  
a division of Performancair Products Africa (Pty) Ltd

tel +27 11 974 2425  
fax +27 11 974 7251  
web [www.europair-africa.com](http://www.europair-africa.com)  
email: [info@europair-africa.com](mailto:info@europair-africa.com)

Cnr. Grader and Vuurslag  
Spartan Ext. 3  
Kempton Park  
Johannesburg



**TYPE DG**

Door Grille complete with telescopic back frame manufactured of extruded Type 50S anodising grade aluminium. These grilles have fixed horizontal Chevron Louvres.

- Dimensions      **W**      =      Door Thickness
- Fixing Options    **UD**      =      Undrilled Standard
- PC**      =      Punched counter sunk holes
- CF**      =      Spring Clip can be supplied if door thickness W is ACCURATELY provided (Door thicknesses vary considerably)

Note                                      Also available without frames

**TYPE DG DOOR GRILLE**

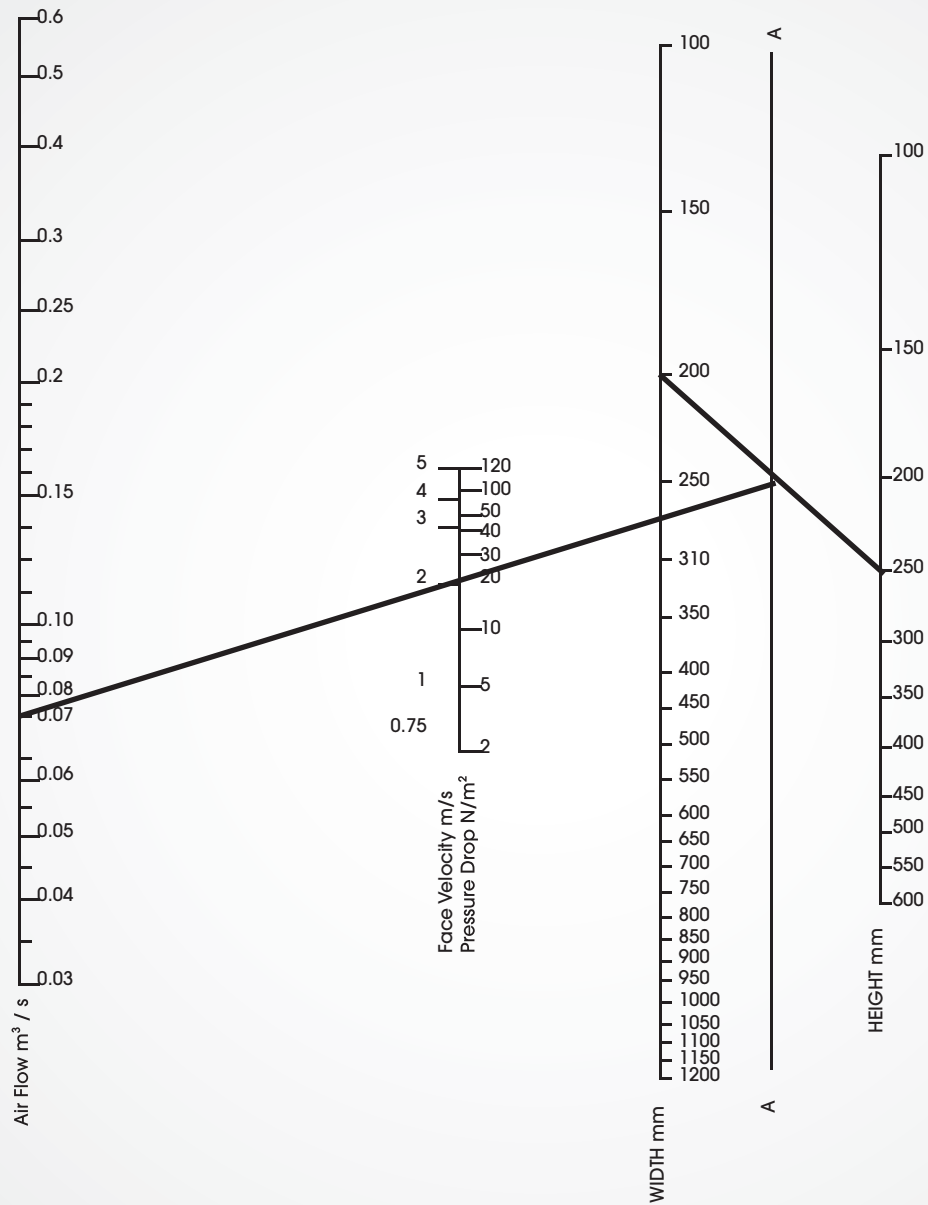
- Frame Options      Standard Frame              =      **20mm**
- Telescopic Back Frame =      **22mm**
- Finish Options      **NA**      =      Natural Anodised
- BEW**    =      Baked Enamel White
- EPC**    =      Epoxy Powder Coating
- Blade Spacings      **13mm Standard**
- 19mm**
- 21mm**
- 26mm**

**Ordering Procedure:** Example

REF	QTY	SIZE (LxH)	TYPE	ACCESS	FRAME	FINISH	SPECIAL INSTRUCTIONS
1	10	500 x 300	DG	-	22	NA	D/T 42mm

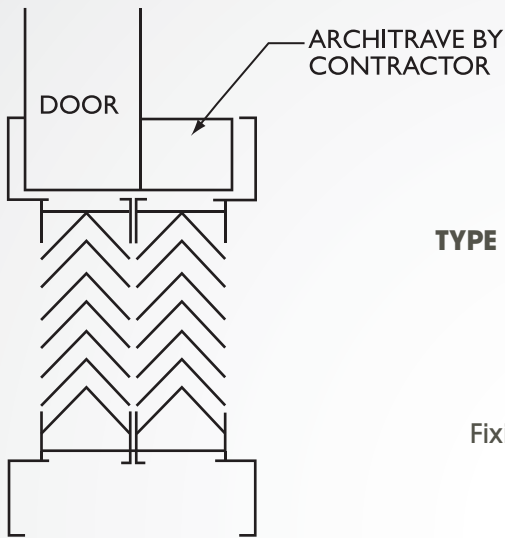
- Note: (1) Dimensions given are for opening size into which grille will fit (i.e Normal Duct Size)  
 (2) If code "OS" is entered under SPECIAL INSTRUCTIONS, then dimensions given are over flange.  
 (3) If 19, 21, 26mm Blade Spacing required, enter under SPECIAL INSTRUCTIONS.

## SELECTION DATA



### EXAMPLE

0.07m<sup>3</sup>/s THROUGH A  
200mm x 250mm GIVES  
PRESSURE DROP OF 20N/m<sup>2</sup>  
FACE VELOCITY OF 2m/s.  
ALTERNATE SIZES MAY  
BE OBTAINED BY PIVOTING  
ON LINE A-A.



## TYPE DG

Door Grille without telescopic back frame manufactured of anodising grade aluminium. These grilles have fixed horizontal Chevron Louvres. For dark rooms and other areas where light sensitivity is critical, Type DG-DR is recommended.

Fixing Methods **PC** = Punched Counter Sunk Holes

## TYPE DG-DR DOOR GRILLE

Frame Options = **22mm** Standard

Finish Options **NA** = Natural Anodised  
**BEB** = Baked Enamel Matt White  
**EPC** = Epoxy Powder Coating Matt Black

### Ordering Procedure: Example

REF	QTY	SIZE (LxH)	TYPE	ACCESS	FRAME	FINISH	SPECIAL INSTRUCTIONS
1	1	300 x 250	DG-DR	-	22	NA	PC

Note: (1) Dimensions given are for opening size into which grille will fit  
 (2) Horizontal dimension is given first.