

# Indoor Grilles

## Single & double deflection grilles



AC 101 - SC 101  
Extruded aluminium or steel

### Advantages

- Adjustable blades.
- Easy installation.

### APPLICATION

- Air supply and air exhaust for all ventilation and air-conditioning applications.
- Wall mounted.

### DESCRIPTION

- AC 101: single deflection grille with horizontal, mobile and individually adjustable blades, with a 20 mm spacing.
- AC 101 D: double deflection grille with front horizontal and rear vertical, mobile & individually adjustable blades, with a 20 mm spacing.
- AC 101 B: grille AC 101 with opposed blade damper (OBD).
- AC 101 BD: grille AC 101 D with opposed blade damper (OBD).

### STANDARD SUPPLY

- RAL 9010. Other RAL colours available upon request.
- Fixing F3 clips.

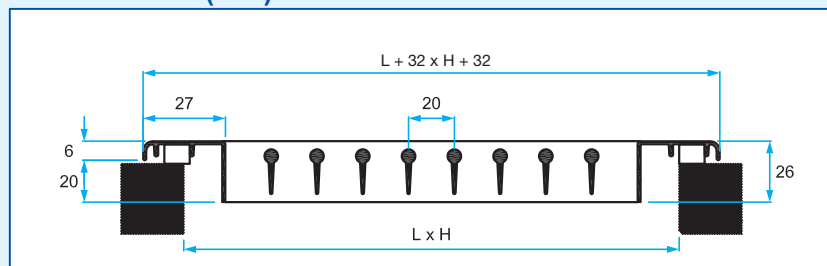
### ACCESSORIES

- Opposed blade damper (OBD) - aluminum profiles. Fitted to the grille using clips.
- MT and ME connection plenum, aluminium or galvanized sheet, with rear or side mounted connection. See plenum dimensions on page 217.

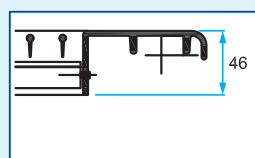
### ADDITIONAL RANGE

- Other sizes available upon request.

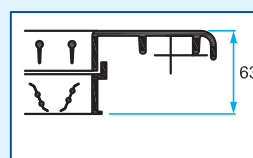
### DIMENSIONS (mm)



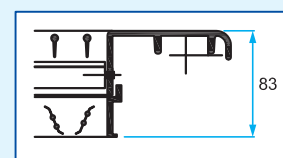
AC 101 grille



AC 101 D



AC 101 B



AC 101 BD

Comfort airflow in m <sup>3</sup> /hr for Lw < NR 25 and dimensions				
L (mm)	H (mm)			
	100	150	200	300
200	200	-	-	-
250	250	370	-	-
300	300	450	-	-
400	400	700	800	-
500	500	800	1000	-
600	-	900	1200	1700
800	-	-	1500	2300
1000	-	-	-	2700

• See selection tables on pages 251 and 254.

### RANGE R10

Dimensions	SD Grille AC 101 F3 Code	SD Grille SC 101 F3 Code	DD Grille AC 101 D F3 Code
200 x 100		11050020	
250 x 100		11050021	
300 x 100		11050022	
400 x 100		11050023	
500 x 100		11050024	
250 x 150		11050025	
300 x 150		11050026	
400 x 150		11050027	
500 x 150		11050028	
600 x 150		11050029	
400 x 200		11050030	
500 x 200		11050031	
600 x 200		11050032	
800 x 200		11050033	
600 x 300		11050034	
800 x 300		11050035	
1000 x 300		11050036	