

RIGID DUCTING

A complete range for reliable air-distribution systems

Round and flat ducting, reducers, terminals, grilles, cowls and installation accessories.



WHY CHOOSE A RIGID DUCT SYSTEM?

A coordinated product range for neat installations, secure connections and dependable airflow across residential and light-commercial projects.

ROUND DUCTING

Straight duct, bends, tees, valves and reducers.

FLAT DUCTING

Space-efficient profiles and matching transitions.

TERMINALS & ACCESSORIES

Wall vents, grilles, cowls, silencers and sealing products.

ROUND DUCTING

Round Ducting



RR 100/2m PVC
RR 125/2m PVC
RR 150/2m PVC



RB 100/45° PVC
RB 125/45° PVC
RB 150/45° PVC
RB 200/90° Metal



RB 100/90° PVC
RB 125/90° PVC
RB 150/90° PVC
RB 200/90° Metal



RRT 100 PVC
RRT 125 PVC
RRT 150 PVC
RRT 200 Metal

ROUND & FLAT DUCTING



RV 100 PVC
RV 125 PVC
RV 150 PVC
RV 200 Metal

Backdraft damper



RVK 125 PVC
RVK 150 PVC

Flat Ducting



FK 204x60/2m PVC
FK 220x90/2m PVC



FKB 204x60 PVC
FKB 220x90 PVC



FKVU 204x60 PVC
FKVU 220x90 PVC

FLAT DUCTING

Flat Ducting



FKT 204x60 PVC
FKT 220x90 PVC



US-90 100/204x60 PVC
US-90 125/204x60 PVC
US-90 150/204x60 PVC
US-90 150/220x90 PVC



FKW 204x60 PVC
FKW 220x90 PVC



FKWW 204x60 PVC
FKWW 220x90 PVC



UBS 125/204x60 PVC
UBS 150/220x90 PVC

End cap for box outlets



Sizes
RFP75
RFP90



Sizes
RL75
RL90

Connectors



Sizes
RM75
RM90



R 125F-075F Metal
R 125F-090F Metal

Reducers



R 125M-160F Metal
R 150M-160M Metal
R 150M-160F Metal
R 150M-200F Metal
R 180M-200F Metal



RS 125-100 PVC
RS 150-125 PVC
RS 200-150 PVC

 We do not guarantee that our products will be compatible with another company's products!

Other Ducting and Accessories

Supply & Extract Valves

OPF 125/150 Extract Valve



OPT 125 Valve Supply



Fire Rated Extract



Fire Rated Supply



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EG-WHM 100 AC Acoustic Wall Vent

WALL VENT

Features

- For the mounting in external wall in the room.
- Provides steady fresh air intake
- Closed 47db - Open 42db
- Manual adjustment of effective cross section Easy
- maintenance
- Equivalent area 2,859mm²

Note: G3 filter must be removed to use the acoustic version



Modifications

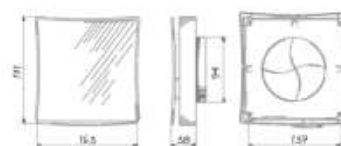
Decor – with external white grilles.

Decor – with external colour grilles available upon request.



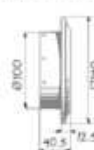
Overall dimensions [mm] and mounting

Internal grille

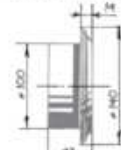


External grille (plastic)

Square external grille



Round external grille



Technical data

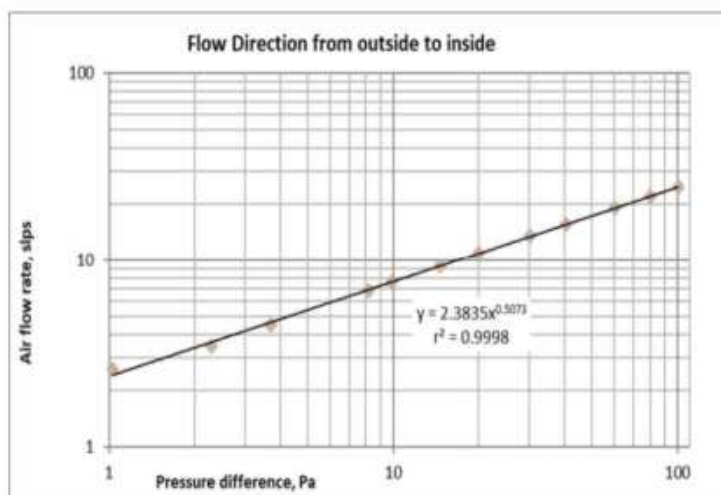


Figure 5 Measured air flow and pressure data for air flow from outside to inside corrected to STP.



WHM

WALL VENT

Features

- For the mounting in external wall in the room
- Provides steady fresh air intake
- Supplied with a dust G3 filter
- Manual adjustment of effective cross section Easy
- maintenance
- Equivalent area 3580 mm²



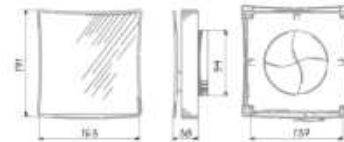
Modifications

Decor – with external white grilles.
Decor – with external colour grilles
available upon request.



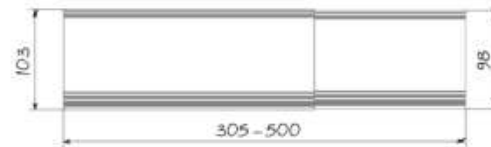
Overall dimensions [mm] and mounting

Internal grille

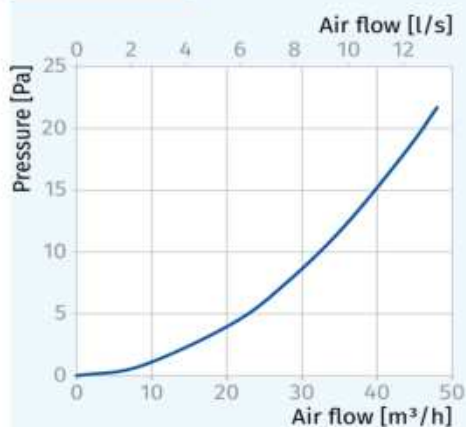


External grille (plastic)

Telescopic duct (sold separately)



Technical data



Duco Silenzio



→ Ventilation- and sound reduction performance

Type	Airflow (Q) in l/s/m at...			Airflow (Q) in m³/h/m at...			Equivalent area at 1 Pa in mm²/m	Geometrical Free Area in mm²/m	Sound absorption $D_{n,e} W (C; C_{tr})^*$ in dB	
	1 Pa	2 Pa	10 Pa	1 Pa	2 Pa	10 Pa			OPEN position	CLOSED position
Silenzio SR	16,6	16,5	16,4	59,8	59,4	59,1	21060	17600	39 [-1;-4]	50 [-2;-5]
Silenzio SR AK	9,0	10,1	10,3	32,4	36,4	37,1	11478	17600	48 [-1;-4]	61 [-1;-6]
Silenzio Retro SR** without Duco outside cap	10,7**	15,2	10,1	38,5	54,7	36,4	13616	17600	43 [-1;-3]	64 [-3;-10]
Silenzio Retro SR with Duco outside cap	9,0	12,9	10,1	32,4	46,5	36,4	11453	11500	43 [-1;-3]	64 [-3;-10]

* According to EN ISO 717

** Measured without outside cap. Effective values depend on the outside part.

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Wall Cowl

Wall Cowl 150mm Ø and 200mm Ø

Black or White



Wall Cowl 100mm, 125mm and 150mm Ø White

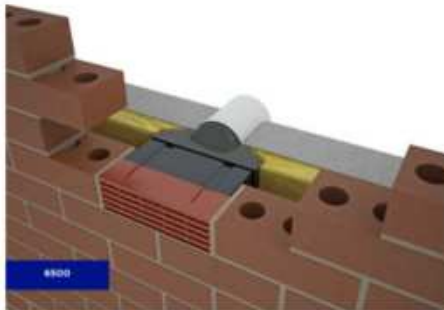
Different colors available upon request



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External Grilles

Adapt-Air 6500



VKC5733



Decor s

Available 100mm, 125mm
colour upon request



Decor 155x155

Available 100mm, 125mm, 150mm
colour upon request



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Roof Cowls

Roof Cowl Condron
125/150mm Ø with Adaptor



Roof Cowl Universal
125/150mm Ø with Adaptor



Roof Cowl Slate Grey
125/150mm Ø with Adaptor



Roof Cowl
200mm Ø



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Flexible Insulated Ducting

Flexible Ducting
Iso250 10m 127/152/203mm Ø



Silencers

Flexible Silencer Sonodec
Non-Woven TRD25



160mm Ø
203mm Ø

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Ducting Accessories

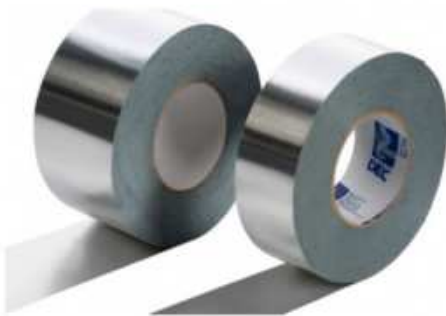
Temporary air sealing tape



ASB7050



Foil Tape 75mm



Duct Sealant



25mm Foil Back insulation



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