



WID-FR

Perforated Face Diffusers

Perforated Face Diffusers WID-FR



Introduction

The ceiling diffuser WID-FR is a perforated ceiling grid. The diffuser is suitable for extraction. above the suspended ceiling and is manufactured from a steel perforated plate.

To prevent view, the grille can be equipped with shall be fitted with a cover plate fitted with a insulation layer.



Product description:

WID-FR	Square ceiling diffuser
WID FRA	Square ceiling diffuser with see- through plate

Features

- Standard color: RAL-9010
- Can be used for distracting air above ceiling
- Diffuser can be provided with seethrough plate
- Can be used in standard modular ceiling systems
- Good aerodynamic proporties
- Low noise level



Technical details

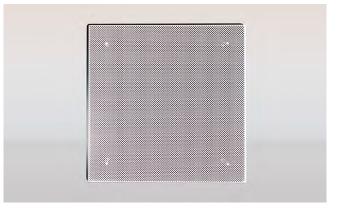


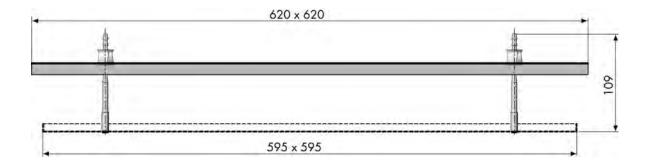
Finishings

Front panel RAL 9010 Cover plate black Other colours possible on request

Sizes

External size front plate 595x595mm





Selection table

Selection example

WID-FR			
m³/h	l/s		
400	111	P_{s}	2
		Lp	-
500	139	P_{s}	4
		Lp	-
600	167	P_s	5
		Lp	-
750	208	P_s	9
		Lp	-
1000	278	<u>P</u> <u>s</u>	<u>15</u>
		Lp	20
1250	347	<u>P</u> <u>s</u>	<u>24</u>
		Lp	23

WID-FR

- qv (air volume) 1000 m3/h or 278 l/s
- Ps (pressure loss) 15 Pa
- Lp (sound pressure level) NR20

Order example WID-FR / RAL9010 Diffuser type_____ Finish





OC Waterloo Ondernemersweg 2 7451 PK Holten

T 0548-374 375 E info@oc-waterloo.nl