

GP400

SQUARE SAFETY GRILLE

Variations **GP440T**

TECHNICAL INFORMATION

APPLICATION	Airflow direction	One-way throw
	Airflow type	Free jet Supply, exhaust
CONSTRUCTION	Shape	Rectangular
	Spigot	Class D spigot with double lip seal
	Available sizes	150 x 150 mm (Ø100)
		200 x 100 mm (Ø80)
		200 x 150 mm (Ø125)
		250 x 200 mm (Ø160)
		250 x 250 mm (Ø160)
300 x 300 mm (Ø200)		
450 x 450 mm (Ø250)		
MATERIAL	Standard material	Powder-coated sheet steel PP/TPE spigot
	Standard finishing	RAL9010
	Product finishing options	Powder coating RAL Galvanised steel Stainless steel
MOUNTING	Mounting options	Securing at wall backside by 4 L-shaped profiles with screws

QUICK SELECTION

GP440T SUPPLY

	L _w		
	25 dB(A)	30 dB(A)	35 dB(A)
200 x 100	55	69	88
150 x 150	91	114	142
200 x 150	135	168	208
250 x 200	229	285	355
250 x 250	226	277	340
300 x 300	317	394	489
450 x 450	317	394	489



The square safety grille GP440T is suitable for the air supply and exhaust of prison cells and detention facilities. Grille mounting occurs at the back of the wall. The steel grille is powder coated and provided with soft finishes to ensure the safety of the inmate and staff.

Suitable for wall thicknesses up to 175 mm

Safety of inmates and staff

Available as powder coated steel, galvanised steel and stainless steel



CEILING



WALL



1 WAY THROW



RECTANGULAR EXECUTION

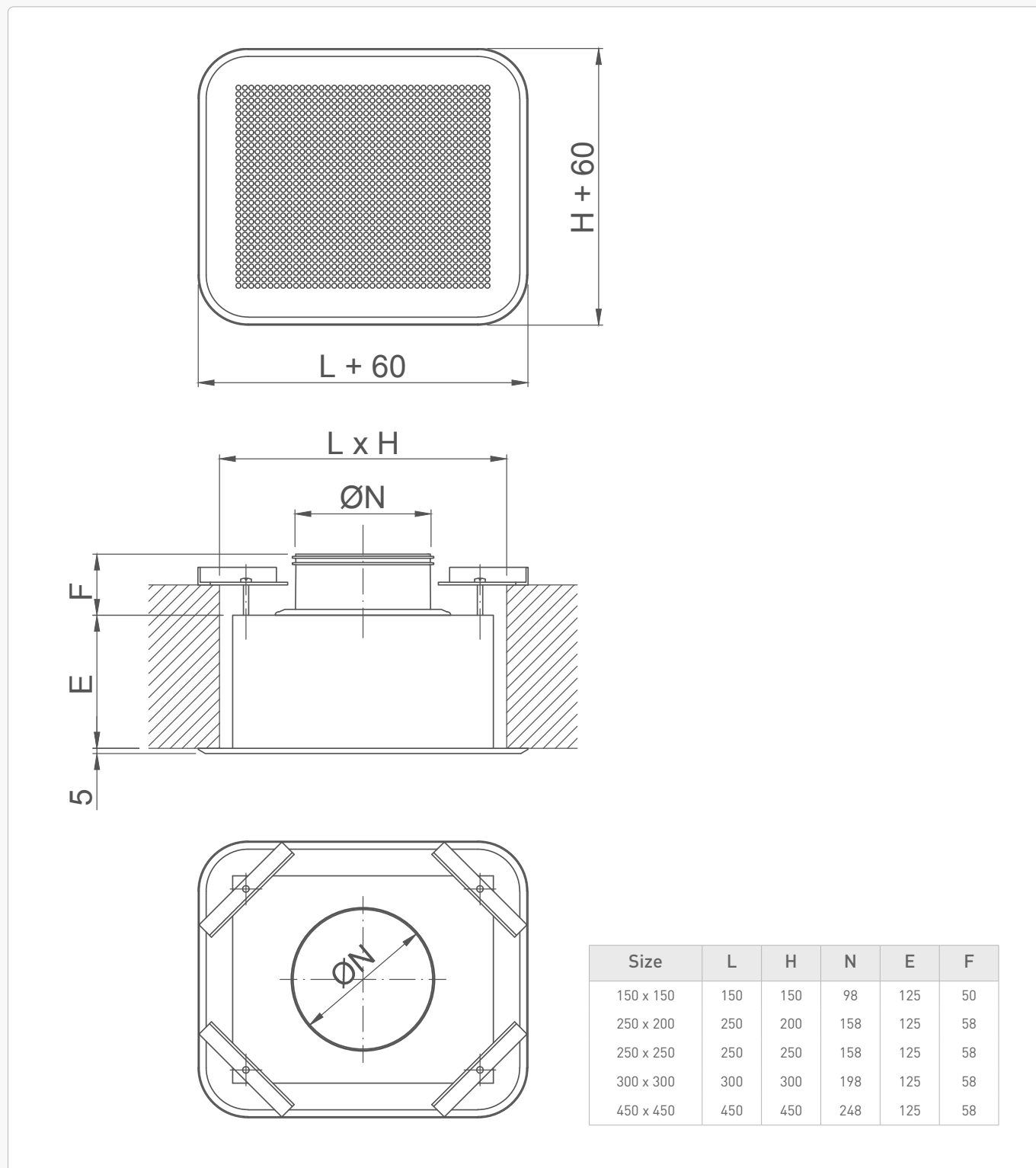


SAFETY

SQUARE SAFETY GRILLE

GP440T

DRAWING



All dimensions in mm.

HOW TO ORDER

G	P	4	4	0	-	F	T	-	-	0	1	5	0	0	1	5	0
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