



CARACTERISTICI:

Grile de evacuare industriale, de volum mare, cu bare înclinate la 45° și pas de 50 mm, din oțel.

CONSTRUCȚIE:

Oțel galvanizat.
Modelele executate din oțel INOX AISI 304, 2B sau finisare BA, sunt disponibile la cerere.

UTILIZARE:

Pentru instalare în pereți exteriori, pentru introducere și evacuare.

MONTAJ:

Fixare prin șuruburi frontale.

ACCESORII:

- Registru de reglaj executat din oțel galvanizat cu lamele opuse.
- Contracadru de montaj executat din oțel galvanizat.
- Plasă păsări.
- Damper gravitațional.

CHARACTERISTICS:

Industrial return grilles grilles with fixed and 45° inclined bars 50 mm pitch.

CONSTRUCTION:

Galvanized steel.
Models made of stainless steel AISI 304, 2B or BA finish, are available on demand.

UTILIZATION:

For wall installation and for external air intake or exhaust air flow.

FIXING:

Fixing by using frontal screws.

ACCESSORIES:

- Calibration damper made of galvanized steel and fins with opposite movement.
- Mounting counterframes made of galvanized steel sheet.
- Bird screen.
- Overpressure damper.

PREȚURI - PRICES

BxH	GRI50	GRI50R	GRI50RZ	GRI50RSS	SC	CTP
mm	€	€	€	€	€	€
400x400						
500x400						
600x400						
800x400						
1000x400						
1200x400						
• 1400x400						
• 1600x400						
• 1800x400						
• 2000x400						
400x500						
500x500						
600x500						
800x500						
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1200x800						
• 1400x800						
• 1600x800						
• 1800x800						
• 2000x800						
400x1000						
600x1000						
800x1000						
1000x1000						
1200x1000						
• 1400x1000						
• 1600x1000						
• 1800x1000						

• Ranforsare intermediară - Intermediate reinforcing

PREȚURI - PRICES

						
BxH	GRI50	GRI50R	GRI50RZ	GRI50RSS	SC	CTP
mm	€	€	€	€	€	€
•2000x1000						
400x1200						
600x1200						
800x1200						
1000x1200						
1200x1200						
•1400x1200						
•1600x1200						
•1800x1200						
•2000x1200						
400x1500						
600x1500						
800x1500						
1000x1500						
1200x1500						
•1400x1500						
•1600x1500						
•1800x1500						
•2000x1500						
•2000x1600						
•2000x1800						
•2000x2000						

VOPSEA:

Culoare RAL 9010 - 9016: + 15%
Culori diferite: prețuri la cerere

DESCRIERI:

GRI50: Grilă evacuare din oțel (pas de 50mm între lamele)
GRI50R: Grilă evacuare din oțel (pas de 50mm între lamele) cu plasă de păsări
GRI50RZ: Grilă evacuare din oțel (pas de 50mm între lamele) cu plasă de insecte
GRI50RSS: Grilă evacuare din oțel (pas de 50mm între lamele) cu plasă de păsări și grilă gravitațională integrată

DISPONIBIL LA CERERE:

- grilă cu profil protecție la ploaie
+TEG +5% CREȘTERE

ACCESORII:

SC: Registru reglaj cu lamele opuse
CTP: Contracadră executat din profil de oțel galvanizat
PBZ: Plenum racord

PAINTING:

Color RAL 9010 - 9016: + 15%
Different colors: prices on request

DESCRIPTIONS:

GRI50: Steel return grille (50mm between bars)
GRI50R: Steel return grille (50 mm between bars) with bird mesh
GRI50RZ: Steel return grille (50 mm between bars) with insect screen
GRI50RSS: Steel return grille (50 mm between bars) with bird mesh and overpressure damper

AVAILABLE ON REQUEST:

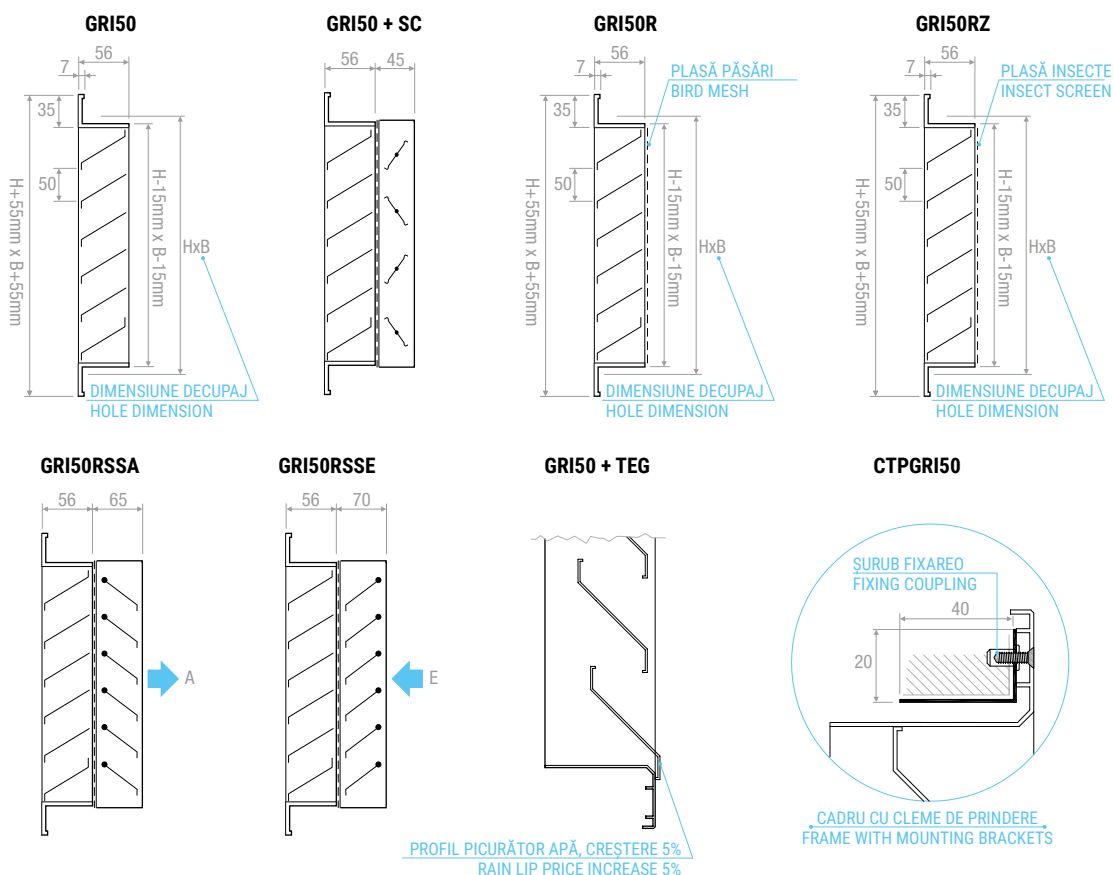
- grille with rain-proof panel
+TEG +5% INCREASE

ACCESSORIES:

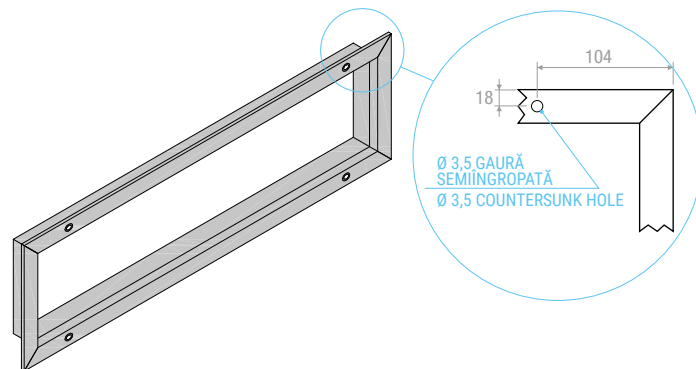
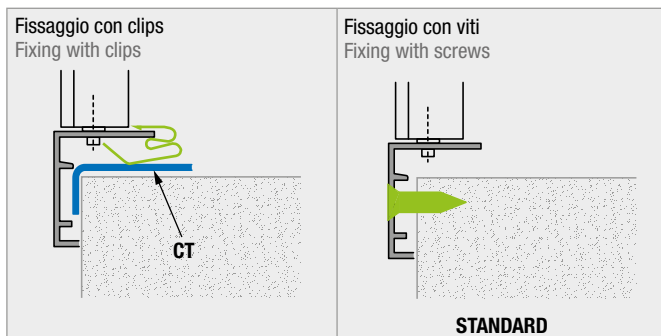
SC: Opposed blade damper
CTP: Counterframe in galvanised steel sheet profile section
PBZ: Connecting plenum

• Ranforsare intermediară - Intermediate reinforcing

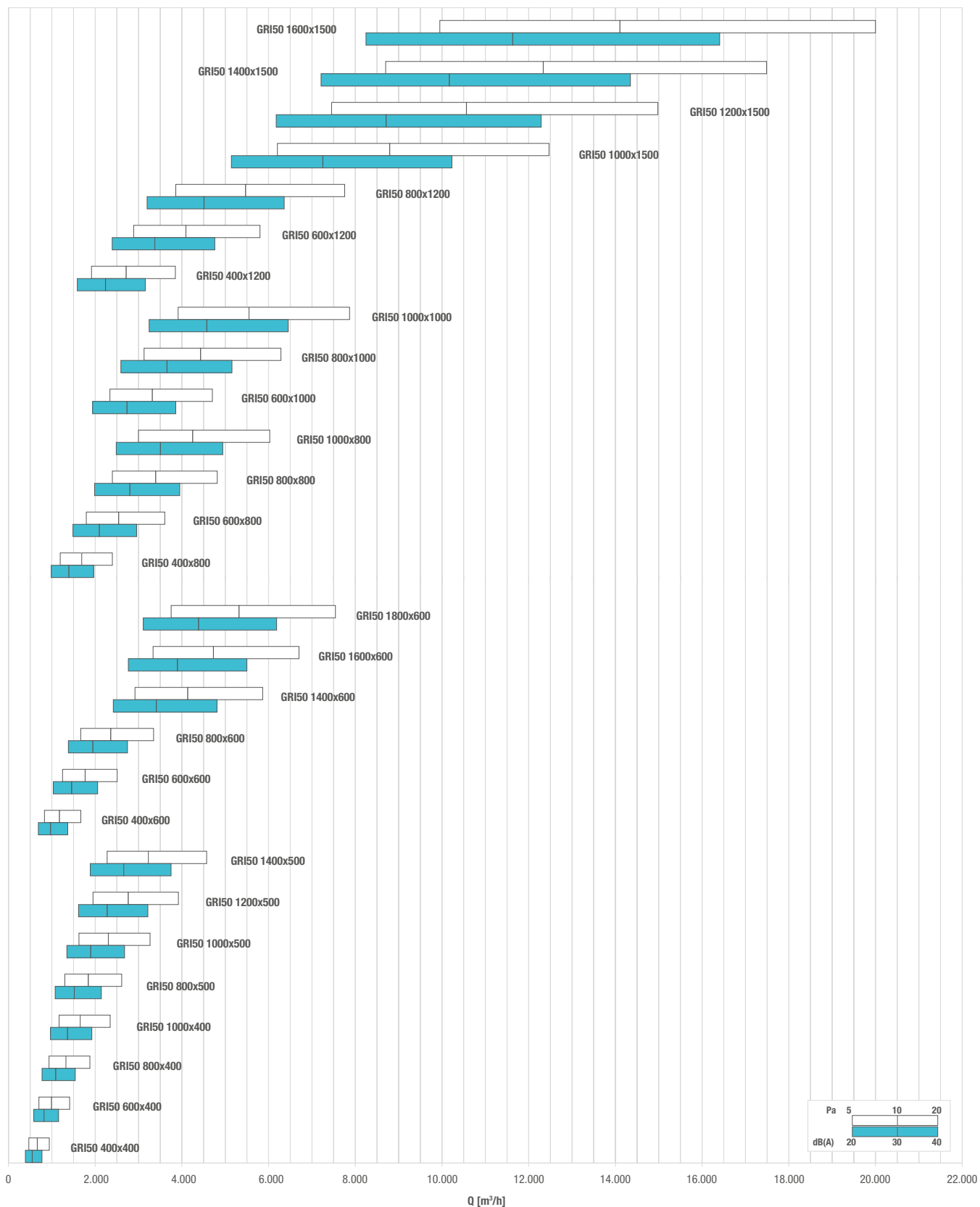
DESENE - DRAWINGS



TIPO DI FISSAGGIO - TYPE OF FIXING



DIAGRAMĂ SELECȚIE RAPIDĂ - QUICK SELECTION DIAGRAM



TABEL SELECȚIE - SELECTION TABLE

Model - Model	A _k [m ²]	Q [m ³ /h]		L _{wa} [dB(A)]		Dp _t [Pa]	
		min	max	min	max	min	max
GRI50 400x400	0,0771	470	940	25	46	5	20
GRI50 600x400	0,1153	700	1410	25	46	5	20
GRI50 800x400	0,1535	930	1880	25	46	5	20
GRI50 1000x400	0,1917	1170	2350	26	46	5	20
GRI50 1200x400	0,2299	1400	2810	25	46	5	20
GRI50 1400x400	0,2681	1630	3280	25	46	5	20
GRI50 1600x400	0,3063	1870	3750	26	46	5	20
GRI50 1800x400	0,3445	2100	4220	25	46	5	20
GRI50 2000x400	0,3827	2330	4690	25	46	5	20
GRI50 400x500	0,1068	650	1310	25	46	5	20
GRI50 500x500	0,1335	810	1630	25	46	5	20
GRI50 600x500	0,1602	980	1960	26	46	5	20
GRI50 800x500	0,2135	1300	2610	25	46	5	20
GRI50 1000x500	0,2669	1630	3270	26	46	5	20
GRI50 1200x500	0,3203	1950	3920	25	46	5	20
GRI50 1400x500	0,3736	2280	4570	26	46	5	20
GRI50 1600x500	0,4270	2600	5230	25	46	5	20
GRI50 1800x500	0,4804	2930	5880	26	46	5	20
GRI50 2000x500	0,5338	3250	6530	25	46	5	20
GRI50 400x600	0,1365	830	1670	25	46	5	20
GRI50 600x600	0,2050	1250	2510	25	46	5	20
GRI50 800x600	0,2735	1670	3350	26	46	5	20
GRI50 1000x600	0,3421	2080	4190	25	46	5	20
GRI50 1200x600	0,4106	2500	5030	25	46	5	20
GRI50 1400x600	0,4792	2920	5870	25	46	5	20
GRI50 1600x600	0,5477	3340	6700	25	46	5	20
GRI50 1800x600	0,6162	3750	7540	25	46	5	20
GRI50 2000x600	0,6848	4170	8380	25	46	5	20
GRI50 400x800	0,1958	1190	2400	25	46	5	20
GRI50 600x800	0,2947	1790	3610	25	46	5	20
GRI50 800x800	0,3936	2400	4820	25	46	5	20
GRI50 1000x800	0,4924	3000	6030	25	46	5	20
GRI50 1200x800	0,5913	3600	7240	25	46	5	20
GRI50 1400x800	0,6902	4200	8450	25	46	5	20
GRI50 1600x800	0,7890	4810	9660	25	46	5	20
GRI50 1800x800	0,8879	5410	10870	25	46	5	20
GRI50 2000x800	0,9868	6010	12080	25	46	5	20
GRI50 400x1000	0,2552	1550	3120	25	46	5	20
GRI50 600x1000	0,3844	2340	4710	25	46	5	20
GRI50 800x1000	0,5136	3130	6290	25	46	5	20
GRI50 1000x1000	0,6428	3910	7870	25	46	5	20
GRI50 1200x1000	0,7720	4700	9450	25	46	5	20
GRI50 1400x1000	0,9012	5490	11030	25	46	5	20
GRI50 1600x1000	1,0304	6270	12610	25	46	5	20
GRI50 1800x1000	1,1596	7060	14200	25	46	5	20
GRI50 2000x1000	1,2888	7850	15780	25	46	5	20
GRI50 400x1200	0,3146	1920	3850	26	46	5	20
GRI50 600x1200	0,4741	2890	5800	25	46	5	20
GRI50 800x1200	0,6336	3860	7760	25	46	5	20
GRI50 1000x1200	0,7932	4830	9710	25	46	5	20
GRI50 1200x1200	0,9527	5800	11660	25	46	5	20
GRI50 1400x1200	1,1122	6770	13620	25	46	5	20
GRI50 1600x1200	1,2718	7740	15570	25	46	5	20
GRI50 1800x1200	1,4313	8720	17520	25	46	5	20
GRI50 2000x1200	1,5908	9690	19480	25	46	5	20
GRI50 400x1500	0,4036	2460	4940	25	46	5	20
GRI50 600x1500	0,6086	3710	7450	25	46	5	20
GRI50 800x1500	0,8137	4960	9960	25	46	5	20
GRI50 1000x1500	1,0187	6200	12470	25	46	5	20
GRI50 1200x1500	1,2237	7450	14980	25	46	5	20
GRI50 1400x1500	1,4288	8700	17490	25	46	5	20
GRI50 1600x1500	1,6338	9950	20000	25	46	5	20
GRI50 1800x1500	1,8388	11200	22510	25	46	5	20
GRI50 2000x1500	2,0439	12450	25020	25	46	5	20
GRI50 2000x1600	2,1949	13370	26870	25	46	5	20
GRI50 2000x1800	2,4969	15210	30570	25	46	5	20
GRI50 2000x2000	2,7989	17040	34260	25	46	5	20

