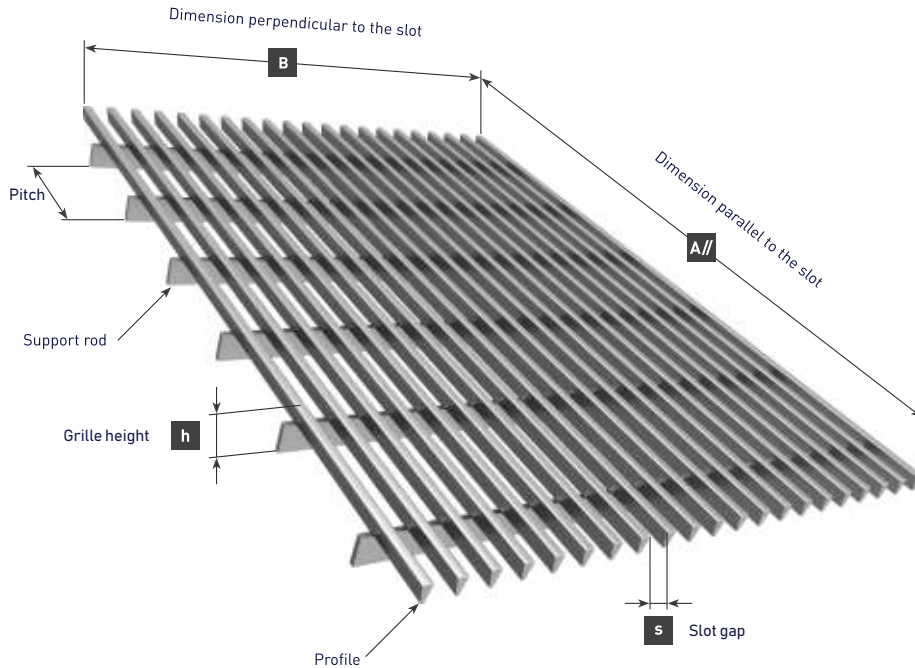
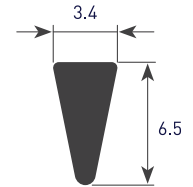


Gap Architecture Wedge Wire Grille 42GA



Profile 42GA



unit of measurement: [mm]
scale: 2.5:1

Applications

- Facades
- Ceilings
- Balustrades
- Fencing
- Drainage
- Ventilation
- Floors

Standard variations of manufacturing (Wedge Wire Grille)

Basic parameters				Pitch 50			Pitch 70	Pitch 100			Pitch 125	Pitch 200		
Grille height [mm]	Material	Slot gap [mm]	Support rod [mm]	Max. dimension* A//xB [mm]	Basic parameters			Max. dimension* A//xB [mm]	Max. dimension* A//xB [mm]	Basic parameters			Max. dimension* A//xB [mm]	Max. dimension* A//xB [mm]
					s [mm]	Weight [kg/m ²]	Open area [%]			s [mm]	Weight [kg/m ²]	Open area [%]		
13.4	Special grade	5-10	8.4x2	1000//x3800 6000//x1600	-	-	-	1400//x3800 6000//x1600	2000//x3800 6000//x1600	6.6	12.52	66%	2500//x3800 6000//x1600	2500//x3800 6000//x1600
					-	-	-			11.6	8.82	77.3%		
					-	-	-			-	-	-		
15	Stainless steel	5-20	10x2	3000//x4000 6000//x1600	6	15.41	63.8%	1400//x3800 6000//x2150	3000//x4000 6000//x1600	6	13.81	63.8%	2500//x3800	6000//x1600
					10	11.76	74.6%			10	10.16	74.6%		
					15	9.48	81.5%			-	-	-		
15	Carbon steel	5-50	10x2	6000//x1600	6	15.12	63.8%	6000//x1600	6000//x1600	6	13.55	63.8%	2500//x3800	6000//x1600
					10	11.54	74.6%			10	9.97	74.6%		
					15	9.3	81.5%			15	7.73	81.5%		
20	Stainless steel	5-15	15x2	1000//x3800 6000//x1600	5	18.38	59.5	1400//x3800 6000//x1600	3000//x4000 6000//x1600	-	-	-	2500//x3800	6000//x1600
					8	14.84	70.1%			-	-	-		
					12	12.22	77.9%			-	-	-		
25	Stainless steel	5-15	20x2	1000//x3800 6000//x1600	8	16.44	70.1%	1400//x3800 6000//x1600	3000//x4000 6000//x1600	8	13.24	70.1%	2500//x3800	6000//x1600
					10	14.96	74.6			10	11.76	74.6%		
					12	13.82	77.9%			12	10.62	77.9%		
43	Stainless steel	5-15	38x3	1000//x3800 6000//x1600	5	31.82	59.5%	1400//x3800 6000//x1600	3000//x4000 6000//x1600	8	19.16	70.1%	2500//x3800	6000//x1600
					10	26.8	74.6%			10	17.68	74.6%		
					12	25.66	77.9%			12	16.54	77.9%		
45	Stainless steel	5-15	40x3	1000//x3800 6000//x1600	8	29.24	70.1%	6000//x1600	3000//x4000 6000//x1600	8	19.64	70.1%	6000//x1600	6000//x1600
					10	27.76	74.6%			10	18.16	74.6%		
					12	26.62	77.9%			12	17.02	77.9%		
11.5	Stainless steel	5-15	42GA	1000//x3800	7	12.99	67.3%	1400//x3800	2000//x3800	7	11.87	67.3%	2500//x3800	2500//x3800
					10	10.64	74.6%			10	9.52	74.6%		
					12	9.52	77.9%			12	8.4	77.9%		

*Dimensions stated above are maximum manufacturing dimensions and do not take into account straightening and cutting.
Manufacturing tolerances: straightness +/- 3 mm/m; flatness +/- 3 mm/m; diagonals +/- 2 mm/m