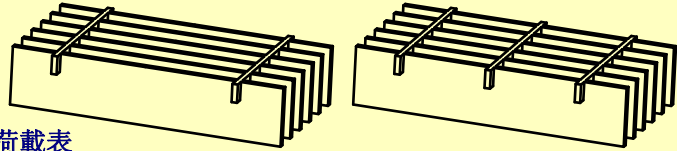


15/100L 15/50L



扁鋼中心間距為15mm 壓鎖鋼格板 常用規格及荷載表

FLAT BAR CENTERS 15mm PRESSURE-LOCKED GRATING SAFE LOADS AND DEFLECTIONS

型号 TYPE	扁鋼 寬度 DEPTH mm	扁鋼 厚度 THICK mm	橫杆尺寸 CROSS BAR SIZE mm	理論重量 MASS kg/m ²	跨距 SPAN mm															
					200	400	600	800	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000	
G603/15/50L	60	3	20X2	112.1	U	3672	918	408	229	146	102	74	57	45	36	30	25	21	18	16
					D	0.11	0.46	1.03	1.84	2.87	4.17	5.63	7.42	9.43	11.57	14.20	16.87	19.67	22.86	26.97
G603/15/100L	60	3	20X2	108.7	U	367	183	122	91	73	61	52	45	40	36	33	30	28	26	24
					D	0.09	0.37	0.83	1.46	2.30	3.33	4.53	5.89	7.50	9.32	11.45	13.63	16.31	19.09	21.91
G602/15/50L	60	2	20X2	78.0	U	2448	612	272	153	97	68	49	38	30	24	20	17	14	12	10
					D	0.11	0.46	1.03	1.84	2.86	4.17	5.59	7.43	9.44	11.58	14.21	17.21	19.70	22.90	25.44
G602/15/100L	60	2	20X2	74.6	U	244	122	81	61	48	40	34	30	27	24	22	20	18	17	16
					D	0.09	0.37	0.82	1.47	2.27	3.28	4.45	5.89	7.60	9.33	11.47	13.65	15.79	18.79	21.96
G503/15/50L	50	3	20X2	94.5	U	2550	637	283	159	102	70	52	39	31	25	21	17	15	13	
					D	0.14	0.55	1.24	2.21	3.47	4.96	6.85	8.81	11.29	13.97	17.29	20.01	24.48	28.79	
G503/15/100L	50	3	20X2	91.1	U	255	127	85	63	51	42	36	31	28	25	23	21	19	18	
					D	0.11	0.44	0.99	1.75	2.78	3.98	5.44	7.05	9.12	11.27	13.91	16.66	19.39	23.16	
G502/15/50L	50	2	20X2	66.1	U	1700	425	188	106	68	47	34	26	20	17	14	11	10		
					D	0.14	0.55	1.24	2.21	3.47	4.99	6.72	8.82	10.94	14.25	17.31	19.49	24.53		
G502/15/100L	50	2	20X2	62.7	U	170	85	56	42	34	28	24	21	18	17	15	14	13		
					D	0.11	0.44	0.98	1.75	2.78	3.98	5.45	7.16	9.32	11.50	13.65	16.69	19.91		
G453/15/50L	45	3	10X2	82.4	U	2065	516	229	129	82	57	42	32	25	20	17	14	12		
					D	0.15	0.61	1.38	2.46	3.83	5.54	7.60	9.94	12.52	15.38	19.27	22.69	27.03		
G453/15/100L	45	3	10X2	80.7	U	206	103	68	51	41	34	29	25	22	20	18	17	15		
					D	0.12	0.49	1.09	1.95	3.07	4.42	6.03	7.82	9.88	12.42	15.04	18.60	21.18		
G452/15/50L	45	2	10X2	56.8	U	1377	344	153	86	56	38	28	21	17	13	11	9	8		
					D	0.15	0.61	1.38	2.46	3.85	5.54	7.61	9.79	12.77	15.03	18.75	21.95	27.07		
G452/15/100L	45	2	10X2	55.1	U	137	68	45	34	27	22	19	17	15	13	12	11	10		
					D	0.12	0.48	1.08	1.95	3.03	4.30	5.93	7.97	10.10	12.14	15.06	18.12	21.22		
G403/15/50L	40	3	10X2	73.6	U	1632	408	181	102	65	45	33	25	20	16	13	11			
					D	0.17	0.69	1.55	2.77	4.33	6.24	8.53	11.09	14.31	17.60	21.14	25.57			
G403/15/100L	40	3	10X2	71.9	U	163	81	54	40	32	27	23	20	18	16	14	13			
					D	0.14	0.55	1.23	2.18	3.42	5.01	6.83	8.93	11.55	14.23	16.79	20.47			
G402/15/50L	40	2	10X2	50.9	U	1088	272	120	68	43	30	22	17	13	10	8	7			
					D	0.17	0.69	1.54	2.77	4.29	6.24	8.53	11.32	13.98	16.56	19.62	24.52			
G402/15/100L	40	2	10X2	49.2	U	108	54	36	27	21	18	15	13	12	10	9	9			
					D	0.14	0.55	1.23	2.20	3.37	5.01	6.89	8.73	11.56	13.40	16.26	21.24			
G353/15/50L	35	3	10X2	64.8	U	1249	312	138	78	49	34	25	19	15	12	10	8			
					D	0.20	0.79	1.77	3.16	4.88	7.06	9.67	12.64	16.11	19.84	24.45	28.10			
G353/15/100L	35	3	10X2	63.1	U	124	62	41	31	24	20	17	15	13	12	11	10			
					D	0.16	0.63	1.40	2.52	3.83	5.56	7.57	10.06	12.56	16.07	19.84	23.76			
G352/15/50L	35	2	10X2	44.9	U	833	208	92	52	33	23	17	13	10	8	6				
					D	0.20	0.79	1.77	3.17	4.93	7.16	9.87	12.97	16.13	19.87	22.18				
G352/15/100L	35	2	10X2	43.2	U	83	41	27	20	16	13	11	10	9	8	7				
					D	0.16	0.62	1.38	2.44	3.84	5.43	7.36	10.07	13.04	16.09	19.04				
G303/15/50L	30	3	10X2	56.0	U	918	229	102	57	36	25	18	14	11	9	7				
					D	0.23	0.92	2.07	3.68	5.70	8.26	11.11	14.86	18.89	23.80	27.54				
G303/15/100L	30	3	10X2	54.3	U	91	45	30	22	18	15	13	11	10	9	8				
					D	0.18	0.72	1.63	2.85	4.58	6.64	9.23	11.80	15.44	19.31	23.22				
G302/15/50L	30	2	10X2	39.0	U	612	153	68	38	24	17	12	9	7	6					
					D	0.23	0.92	2.07	3.68	5.70	8.43	11.12	14.37	18.10	23.84					
G302/15/100L	30	2	10X2	37.3	U	61	30	20	15	12	10	8	7	6	6					
					D	0.18	0.72	1.63	2.91	4.58	6.65	8.55	11.30	14.01	19.35					
G253/15/50L	25	3	10X2	47.3	U	637	159	70	39	25	17	13	9	7						
					D	0.28	1.10	2.46	4.36	6.86	9.76	13.93	16.70	21.08						
G253/15/100L	25	3	10X2	45.6	U	63	31	21	15	12	10	9	7	7						
					D	0.22	0.86	1.97	3.36	5.30	7.71	11.12	13.16	18.88						
G252/15/50L	25	2	10X2	33.1	U	425	106	47	26	17	11	8	6	5						
					D	0.28	1.10	2.48	4.36	7.00	9.49	12.91	16.72	22.54						
G252/15/100L	25	2	10X2	31.4	U	42	21	14	10	8	7	6	5	4						
					D	0.22	0.87	1.97	3.36	5.30	8.09	11.13	14.07	16.41						
G203/15/50L	20	3	10X2	38.5	U	408	102	45	25	16	11	8	6							
					D	0.34	1.38	3.10	5.47	8.62	12.41	16.92	21.96							
G203/15/100L	20	3	10X2	36.8	U	40	20	13	10	8	6	5	5							
					D	0.27	1.08	2.39	4.39	6.93	9.13	12.29	18.51							
G202/15/50L	20	2	10X2	27.1	U	272	68	30	17	10	7	5	4							
					D	0.34	1.38	3.10	5.58	8.10	11.88	15.93	22.00							
G202/15/100L	20	2	10X2	25.4	U	27	13	9	6	5	4	3	3							
					D	0.27	1.06	2.48	3.96	6.52	9.15	11.16	16.82							

U - 格棚板安全承載許可的最大均布荷載。
Safe uniform load, kN/m²;
C - 格棚板安全承載許可的最大線荷載。
Safe concentrated load, kN/m;
D - 格棚板在所列荷載作用下的最大撓度。
Max. deflection, mm;
綠色粗線左方區域的格棚板在 2kN/m² 的
均布荷載作用下其最大撓度小於 4 mm。
The left side of the green bold line in this
table, those gratings not exceeds 4 mm
deflection for uniform load of 2kN/m².