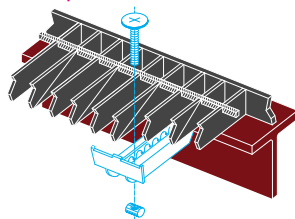


ELECTROWELDED GRATING MODULAR PANEL for Residential/Industrial use

	B.B. mm HxS	Conn.	Dimensions mm	Galvan. kg/cad	Piece No Packaging	Maxim. Load
PANEL Mesh 15x76 mm	25x2	○ 4mm	150x1000	5,3	25	Class 4
	25x2	○ 4mm	200x1000	6,8	25	Class 4
	25x2	○ 4mm	250x1000	8,2	25	Class 3
	25x2	○ 4mm	300x1000	9,7	25	Class 2
	25x2	○ 4mm	400x1000	12,7	25	Class 1
	25x2	○ 4mm	500x1000	15,6	25	Class 1
	25x2	○ 4mm	600x1000	18,6	25	Class 1
	25x2	○ 4mm	700x1000	21,5	25	Class 1
	25x2	○ 4mm	800x1000	24,5	25	Class 1
	25x2	○ 4mm	900x1000	27,4	25	Class 1
	25x2	○ 4mm	1000x1000	30,4	25	Class 1

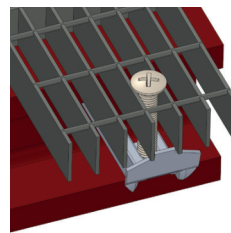
GRATING CLAMP PATENTED

non slip

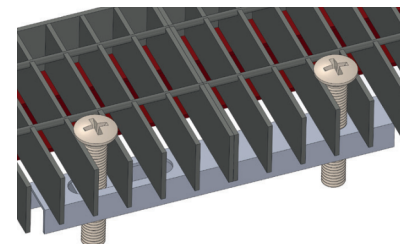


Galvanized grating clamp patented
 Baldassar Model
 for mesh 11 - 15 mm

GRATING CLAMPS STANDARD



Galvanized grating clamp
 Baldassar Model
 for mesh 11 - 15 mm



Galvanized grating double clamp
 Baldassar Model
 for mesh 11 - 15 mm



Class 1 – Compact crowd pedestrian load
 D.M. 14/01/2008 - 3.1.4
 Chart 3.1.II - Category E.
 Dynamic load 600 daN/m²
 Material: Steel S235JR
 Sigma yield strength = 23,5 daN/mm²
 Sigma comparison = 22,38 daN/mm²
 Max. deflection = 5mm
 Max. deflection = 1/200 di Ln



Class 2 - vehicle
 D.M. 14/01/2008 - 3.1.4
 Chart 3.1.II - Category F
 Dynamic load 1000 daN on imprint
 200x200 mm total ground mass
 up to 3000 kg
 Material: Steel S235JR
 Sigma yield strength = 23,5 daN/mm²
 Sigma comparison = 22,38 daN/mm²
 max. deflection = 5mm
 Max. deflection = 1/200 di Ln



Class 3 – Light truck
 Dynamic load 3000 daN on imprint
 400x200 mm ground total mass
 up to 6000 kg
 Material: Steel S235JR
 Sigma yield strength = 23,5 daN/mm²
 Sigma comparison = 22,38 daN/mm²
 max. deflection = 5mm
 Max. deflection = 1/200 di Ln



Class 4 – Heavy trucks
 Dynamic load 9000 daN on imprint
 600x250 mm ground total mass
 up to 45000 kg
 Material: Steel S235JR
 Sigma yield strength = 23,5 daN/mm²
 Sigma comparison = 22,38 daN/mm²
 max. deflection = 5mm
 Max. deflection = 1/200 di Ln