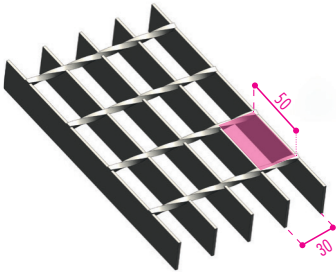


Mesh 30x50 mm

MESH PATTERN



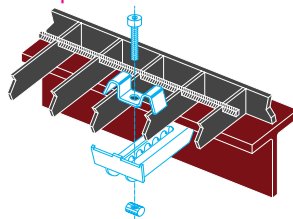
the Load Bearing classes refers to the CLEAN LIGHT between placements, i.e. the distance between one support and the other.

B.B. mm HxS	Conn.	Dimensions mm	Raw kg/mq	Galvan. kg/mq	CL1 Clean light between placements mm	CL2 Clean light between placements mm	CL3 Clean light between placements mm	CL4 Clean light between placements mm
25x3	∅ 5mm	6100x1000	22,5	24,1	1150	265	198	154
30x3	∅ 5mm	6100x1000	26,4	28,2	1318	339	242	184
30x3D	∅ 5mm	6100x1000	26,2	28,0	1318	339	242	184
40x3	∅ 5mm	6100x1000	34,1	36,5	1636	524	336	246
40x4	∅ 5,5mm	6100x1000	46,9	50,2	1758	666	388	286
30x5	∅ 5,5mm	6100x1000	42,5	45,5	1449	457	312	227
30x5D	∅ 5,5mm	6100x1000	42,2	45,2	1449	457	312	227



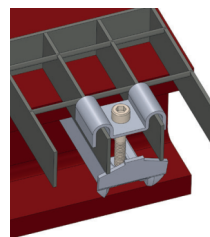
GRATING CLAMP PATENTED

non slip

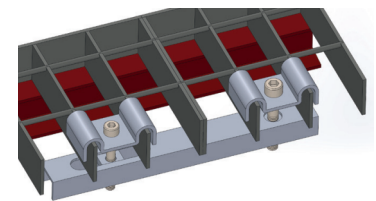


Galvanized grating clamp patented Baldassar Model for mesh 30 - 34 mm

GRATING CLAMPS STANDARD



Galvanized grating double clamp Baldassar Model for mesh 30 - 34 mm



Galvanized grating double clamp Baldassar Model for mesh 30 - 34 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