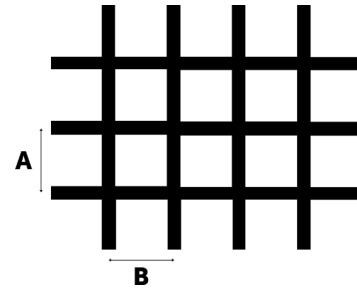


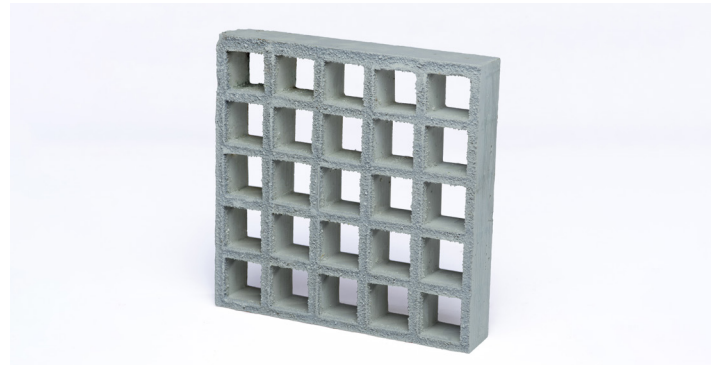
GRP Open Mesh Grating Panels offer a superior alternative to steel grating for industrial walkways, bridges, and platforms. The lightweight, corrosion and fire resistant (ASTM E 84) flooring offers a zero-maintenance solution for anti-slip flooring in the most aggressive industrial environments.

Our products are manufactured to comply and adhere to British Standards EN ISO 14122 Permanent Means of Access to Industrial Equipment and BS 4592 Industrial Flooring, Walkways and Stair Treads regulations.

Brand: B+M Steel
Grade: Isophthalic FR Polyester Resin Class 2
Thickness: 25mm
Load Bearing Bar Size: 25.4x6.5 (tapered)
Load Bearing Centres: A: 38mm B: 38mm
Fire Rating: ASTM E84 Class A
Finish: Gritted
Panel Weight: 12.60 kg/m²



Product Code	Colour
MFGRP-25-38/38-GRN-6001	RAL 6001
MFGRP-25-38/38-GRY-7043	RAL 7043
MFGRP-25-38/38-YEL-1003	RAL 1003
MFGRP-25-38/38-GRY-7047	RAL 7047
MFGRP-25-38/38-GRN-6017	RAL 6017
MFGRP-25-38/38-GRY-7040	RAL 7040



Uniform Distributed Load in KG/sqm (Deflection in mm)

Span in mm	100	200	300	500	700	1000	2000
400	0.09	0.17	0.26	0.43	0.61	0.87	-
600	0.51	1.01	1.52	2.53	3.55	-	-
800	1.72	3.43	5.15	8.58	-	-	-
1000	4.19	8.39	12.57	-	-	-	-

Concentrated Line Load in KG/m of WIDTH (Deflection in mm)

Span in mm	100	200	300	500	700	1000	2000
400	0.53	1.07	1.60	2.67	3.73	5.33	-
600	1.60	3.20	4.80	8.00	-	-	-
800	3.77	7.53	11.30	-	-	-	-
1000	7.36	14.71	-	-	-	-	-

Accessories Include:
 Full Clip Set (J Clamp & M Clip)
 M Clip
 G Clamp
 Square Fixing Clip
 Domed Washer

