



Manhole Covers Ireland

We cover everything!

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365 x 310 C250 Locked Grating and Frame



Rectangular Inspection Grating and Frame in spheroidal cast iron EN-GJS-500-7 with load bearing capacity over 250 kN (25tons), conforming to the load class C250 as set out by norm EN 124-2 2015



GROUP 3

Product Code	Overall Size	Clear Opening	Frame Height	Waterway Area	Certification
MH-GF-C-3431-LKD	465 x 410mm	365 x 310mm	75mm	650cm ²	Kitemark

Manhole Covers Ireland Code: **MH-GF-C-3431-LKD**

Manufactures Name, Kitemark and Product Code: **Binayak Hi-Tech Engineering Ltd, KM 584238 and GGH C3631**

Sub-Category: C250 Hinged Gully Grates & Frames for use in kerbside areas

Material Grade/s: Spheroid Graphite Iron Grade EN-GJS-500-7 to BS EN 1563:1997. Temporary Bitumen-based paint coating to BS 3416.

Basic Dimensions: MH-GF-C-3410-LKD

Clear Opening = 365mm x 310mm

Overall size = 465mm x 410mm **Depth** = 100mm

Waterway Area: = 650cm²

Load Rating Classification: C250 (25 tonnes)

Features: - BSI Kitemark Certified to BS EN124-2 2015

(copy certificate available upon request)

- Captive hinge design to deter thieves

- 3-Sided Flange for installation against kerbs

Intended Use: **Group 3** – minimum Class C250.

For manhole covers and gullies for drain wells, installed in water run off areas along the side of pavements. The distance measured from the edge of the pavement extends by 0,5 m in the carriageway and for a maximum of 0,2 m on the pavement (see norm EN124 group 3).