



# 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 conforming to norm UNI EN 1563:2004 with load bearing capacity over 250 kN (25 tons), conforming to the load class C250 as set out by norm EN 124:94.



### **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 <sup>2</sup>	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:** = 650cm<sup>2</sup>

**Load Rating Classification:** C250 (25 tonnes)

**Features:** - BSI Kitemark Certified to BS EN124:1994

(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).