



Manhole Covers Ireland

We cover everything!

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D Range B125 Cover & Frame



GROUP 2

Inspection manhole cover in spheroidal cast iron ENGJS- 500-7 conforming to norm UNI EN 1563:2004 with load bearing capacity over 125 kN (12.5 tons), conforming to the load class B125 as set out by norm EN124:94.

Product Code	Overall Size	Clear Opening	Frame Height	Waterway Area	Certification
MH-B-2525	332 x 332mm	250 x 250mm	25mm	N/A	SGS
MH-B-3535	420 x 420mm	350 x 350mm	25mm	N/A	SGS
MH-B-4545	540 x 540mm	450 x 450mm	27mm	N/A	SGS
MH-B-6045	660 x 510mm	600 x 450mm	40mm	N/A	Kitemark
MH-B-6060	735 x 735mm	600 x 600mm	40mm	N/A	SGS
MH-B-7272	864 x 864mm	726 x 726mm	40mm	N/A	SGS
MH-B-7560	850 x 700mm	750 x 600mm	40mm	N/A	Kitemark
MH-B09090	1000 x 1000mm	900 x 900mm	60mm	N/A	SGS

FRAME

It is realized from a single cast without gasket, whose stability is guaranteed through a metal to metal coupling. The outside edge is realized in the shape of a channel in order to obtain a system of hydraulic closure if it comes filled up with sand, tar or other materials. Externally, the outside border is flanged to optimise its hold in the cement.

COVER

It comes square in shape, it guarantees a good stability thanks to the height of the border and insertion depth not less than 50 mm, it comes with 2 dead holes, which allows the insertion of a suitable handle to lift the cover (supplied on request). All the covers are interchangeable. The upper surface is non-skid and has been designed to allow the complete flow of water and avoid the formation of ice. **Optional Extras:** Covers can be **Locked**. Covers can be Badged "CATV", "TRAFFIC" etc.

INTENDED USE

It is designed for pedestrian walkways and similar areas, parking areas for all types of road vehicles including multi-stored car parks (see norm EN 124 group 2).

TREATMENT

The manhole cover has a protective coating of black paint.