

Rectangular cast iron road manhole cover h638_191

Rectangular D400 manhole cover in GJS-500-7 ductile iron, 1180x1350 mm. Tripod system, sequential triangular covers and bolt locking.

The **h638_191 road manhole cover** is a professional covering device made of **GJS-500-7 ductile iron**, designed to ensure maximum stability and safety in heavy traffic road contexts. Thanks to the **D400 load class**, this model resolves issues related to rocking and noise under vehicle transit through a **tripod support** system. Intended for contracting entities and managers of technological networks, the product facilitates maintenance operations on large clear spans thanks to the sequential opening of the triangular covers, guaranteeing protected and durable access to urban underground utilities.

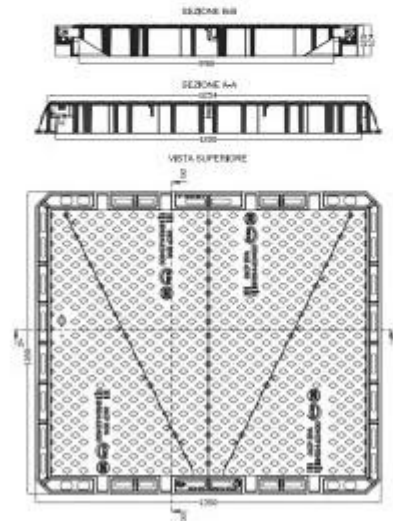
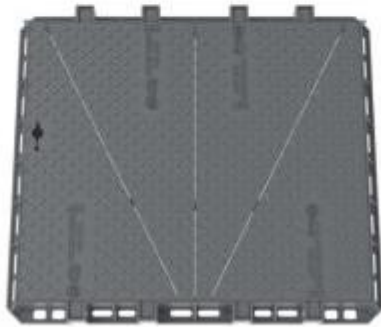
Technical features

- **Material:** GJS-500-7 ductile iron (EN 1563).
- **Load class:** D400 compliant with UNI EN 124 standard.
- **External dimensions:** 1180 x 1350 mm.
- **Clear opening:** 1000 x 1200 mm.
- **Height:** 120 mm.
- **Weight:** 347 kg.
- **Frame:** Rectangular with continuous perimeter flange and slots for fixing with anchor bolts.
- **Covers:** Triangular shape with non-slip surfaces and sequential opening.
- **Locking system:** Rotating steel bolt with helical spring and protection cap.
- **Articulation:** Hinges with 90° lock and maximum opening at 110°.
- **Handling:** Integrated eyelets for installation and internal maneuverability of the half-covers.

* Images are purely indicative

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** 1180 x 1350 mm



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