



Square ductile iron road manhole cover h638_123

Ductile iron road manhole cover with airtight seal. Square shape. External dimensions: 550 x 550 mm. Height: 75 mm.

The **road manhole cover h638_123** is a high-performance gully top device, designed for installation in contexts subject to heavy traffic such as roads, car parks, and squares. Made of **GJS-500-7 ductile iron** according to the EN 1563 standard, this model guarantees exceptional mechanical resistance and durability over time. The structure consists of a square frame and cover; the frame is equipped with a continuous perimeter flange with slots for structural anchoring to the foundation and an **internal "U" seat** that gives the product airtight properties. The design includes beveled corners to ensure the unique positioning of the cover, eliminating laying errors. Road safety is ensured by uniformly distributed anti-slip embossments, designed to maximize grip and optimize rainwater runoff.

Technical characteristics

- **Material:** GJS-500-7 ductile iron (EN 1563)
- **Load class:** D400 (breaking load 40 tons)
- **External dimensions:** 550 x 550 mm
- **Frame height:** 75 mm
- **Clear opening:** 450 x 450 mm (useful passage)
- **Total weight:** 33 kg
- **Geometry:** Square frame and cover
- **Functionality:** Automatic and airtight closure
- **Safety:** Anti-slip surface and closed-bottom slots for lifting

** Image for illustrative purposes only*

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** 550 x 550 mm

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Manhole cover dimensions: 550 x 550 mm

Manhole cover material: ghisa

