



## Road manhole cover h638\_137

Road manhole cover with square-shaped lid. Class: D400. Dimensions: 590 x 590 mm.

The **road manhole cover h638\_137** is a high-performance closing device made of **ductile iron**, designed for installation in areas subject to heavy traffic. Thanks to **Class D400**, the product guarantees a breaking load exceeding **400 kN**, solving the problem of structural stability and safety on roadways. The square frame is equipped with a continuous external perimeter flange and beveled corners to ensure optimal anchoring to the underlying structure, facilitated by pre-drilled holes for anchor bolts. This model integrates an internal "U" seat which, when filled with sand or equivalent materials, ensures **watertightness** and airtightness against odors, making it ideal for sewage infrastructure and urban technological networks.

## Technical characteristics

- External dimensions: 590 x 590 mm
- Clear opening: 490 x 490 mm
- Height: 75 mm
- Weight: 39.00 kg
- Resistance class: D400 (load > 400 kN)
- Material: certified ductile iron
- Frame and lid shape: square
- Closure: lid fastening with bolts
- Certification: ISO 9001:2015
- Design: non-slip surface and blind-bottom slots for lifting keys

*\* Image for illustrative purposes only*

## INFORMATION

- **Material manhole covers** ghisa
- **manhole\_dimensions** 590 x 590 mm

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Manhole cover material: ghisa

