



Hermetic ductile iron road manhole cover h638_196

Square manhole cover in ductile iron B125, external 1000x1000 mm. Net opening 900x900 mm, anti-odor “U” seat and anti-slip surface. Weight: 81 kg.

The **hermetic ductile iron road manhole cover h638_196** is a large-scale technical closing device, made of **GJS-500-7 ductile iron** according to the EN 1563 standard. Designed to withstand loads compliant with **class B125**, it is the ideal solution for covering wide inspection chambers in sidewalks, pedestrian areas, and parking lots. The product solves the problem of unpleasant fumes through an **internal “U” seat** which, when filled with sand or inert materials, guarantees an airtight odor seal. The square frame is designed for optimal anchoring thanks to an external perimeter flange equipped with holes for anchor bolts and reinforcing ribs, ensuring stability and perfect integration with the road surface.

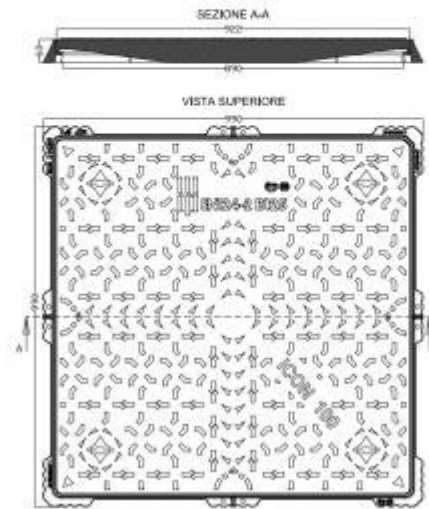
Technical features

- **Material:** GJS-500-7 ductile iron compliant with EN 1563
- **Load class:** B125 (12.5-ton test load)
- **External dimensions:** 1000 x 1000 mm
- **Net opening:** 900 x 900 mm
- **Profile height:** 60 mm
- **Total weight:** 81 kg
- **Shape:** Square frame and cover
- **Sealing system:** “U” seat for odor tightness
- **Safety:** Anti-slip patterns for water runoff
- **Manufacturer certification:** ISO 9001:2015

* Image purely indicative

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** 1000 x 1000 mm



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Manhole cover dimensions: 1000 x 1000 mm

Manhole cover material: ghisa