



Airtight road manhole cover h638_124

Square airtight road manhole cover. Dimensions: 90 x 90 cm. Class: D400. Material: ductile iron.

The **h638_124 road manhole cover** is a professional closure device designed for covering inspection manholes subject to heavy and intense loads. Made of **ductile iron**, this model combines extreme structural strength with a design oriented towards urban functionality. The square frame is equipped with a continuous perimeter flange, shaped to ensure impeccable anchoring to the foundation via anchor bolts. A distinctive feature is the **internal "U" seat**: when filled with sand or inert materials, it ensures perfect **odor-tightness** from the sewage network. The cover features non-slip patterns for the safety of pedestrians and vehicles, as well as blind-bottom slots for facilitated lifting and a dedicated space for customization with logos or lettering.

Technical features

- **Material:** High-resistance ductile iron
- **Trafficability class:** D400 (Breaking load 40 tons)
- **External dimensions:** 90 x 90 cm
- **Structure height:** 75 mm
- **Clear opening:** 80 x 80 cm (wide useful passage)
- **Total weight:** 93 kg
- **Geometry:** Square frame and cover
- **Safety:** Non-slip surface and automatic closure
- **Hygiene:** Odor-tight system via "U" seat
- **Logistics:** 10 pieces per pallet

** Image purely indicative*

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** 900 x 900 mm

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D400



TELAIO
QUADRATO



COPERCHIO
QUADRATO

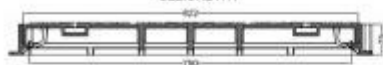


ERMETICO



CHIUSURA
AUTOMATICA

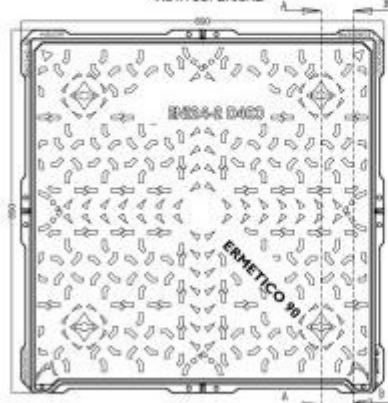
SEZIONE A-A



SEZIONE B-B



VISTA SUPERIORE



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Manhole cover dimensions: 900 x 900 mm

Manhole cover material: ghisa