



Hermetic manhole cover 80 x 80 h638_126

Hermetic road manhole cover. Dimensions: 80 x 80 x h.7.5 cm. Material: ductile iron. Square frame and cover.

The **h638_126 road manhole cover** is a high-performance covering device, specifically designed to solve problems related to sewage fumes and water infiltration. Made of **ductile iron**, a material that guarantees an exceptional ratio between weight and mechanical resistance, the product complies with load class **D400** (40 tons). The square structure is characterized by a frame with a slotted external perimeter flange, optimized for deep anchoring to the foundation. The heart of the system is the **internal "U" seat**: by filling this gap with sand or inert materials, an airtight physical barrier is obtained that prevents the rise of bad odors. The cover includes anti-slip reliefs, an automatic closing system, and closed-bottom slots for easy lifting.

Technical features

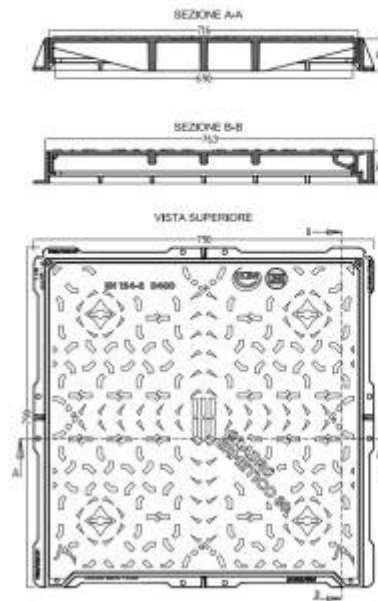
- **Material:** High-resistance ductile iron
- **Load class:** D400 (Breaking load > 400 kN)
- **External dimensions:** 80 x 80 cm
- **Height:** 7.5 cm
- **Clear opening:** 70 x 70 cm (wide passage for inspections)
- **Weight:** 71 kg
- **Geometry:** Square frame and cover
- **Functionality:** Hermetic (U-seat) and automatic closure
- **Safety:** Anti-slip surface and slots for lifting keys

* Image purely indicative

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** 800 x 800 mm

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Manhole cover dimensions: 800 x 800 mm
Manhole cover material: ghisa