



Ductile iron manhole cover h638_12

Road manhole cover in ductile iron. Dimensions: 60 x 60 cm. Loading class: B125.

The **h638_12 inspection manhole cover** is a professional closing device designed to combine lightness and structural strength. Made of **ductile iron**, this advanced material allows for a significant reduction in overall weight (only 20.5 kg) while maintaining high standards of safety and reliability. Both the frame and the cover feature a square shape, designed to integrate perfectly into road and pedestrian pavements. The cover is characterized by **anti-slip embossments** that favor the runoff of rainwater and a central circular space for customization with text or logos. The system is designed to ensure **automatic closing** and excellent **odor tightness**, making it ideal for sensitive urban contexts.

Technical features

- **Material:** UNI EN 1563 certified ductile iron
- **Loading class:** B125 (breaking load 12.5 tons)
- **Frame dimensions:** 60 x 60 cm
- **Height:** 35 mm
- **Clear opening:** 50 x 50 cm (useful passage for inspection)
- **Weight:** 20.5 kg
- **Shape:** Square (frame and cover)
- **Functionality:** Automatic closing and odor-tight system
- **Safety:** Surface with anti-slip embossments

** Image for illustrative purposes only*

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** 600 x 600 mm

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B125



TELAIO
QUADRATO



COPERCHIO
QUADRATO



ERMETICO



CHIUSURA
AUTOMATICA

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Manhole cover dimensions: 600 x 600 mm

Manhole cover material: ghisa