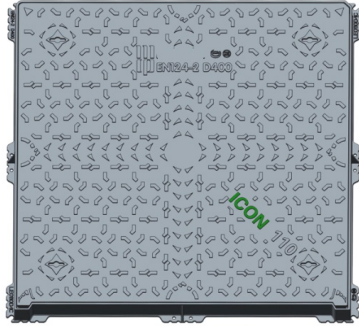




Ductile iron manhole cover for outdoor use h638_185

Odor-tight manhole cover in ductile iron h638_185, class D400 (load > 400kN). External dimensions: 110 x 110 cm.

The **ductile iron manhole cover for outdoor use h638_185** is a professional high-resistance closing device, designed to ensure safety and durability in road and civil contexts. Made of **GJS-500-7 ductile iron** according to the EN 1563 standard, it boasts a breaking load exceeding **400kN**. The square frame is designed for optimal anchoring thanks to a continuous perimeter flange and holes for anchor bolts, while the particular **internal "U" seat** allows for odor-tightness if filled with sand or suitable materials. The anti-slip cover ensures water runoff and perfect stability within the frame thanks to the deep interlocking and the unique positioning system.

Technical specifications

- **Material:** Ductile iron GJS-500-7 – EN 1563
- **External dimensions:** 1100 x 1100 mm
- **Clear opening:** 1000 x 1000 mm
- **Height:** 80 mm
- **Weight:** 135.00 kg
- **Breaking load:** > 400kN (Class D400)
- **Company certification:** ISO 9001:2015
- **Surface:** Anti-slip patterns distributed for water runoff

Frame Details

- Square shape with shaped external perimeter flange
- Corner chamfers for a larger support and anchoring base
- Pre-drilled holes for fixing with anchor bolts
- "U" seat for odor-tightness
- Beveled internal corner for unique cover insertion

Cover Details

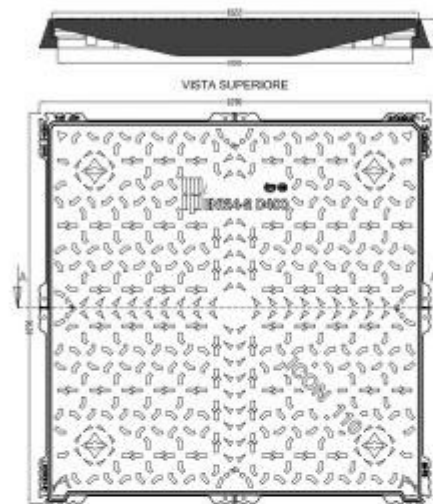
- Blind-bottom slots for lifting keys
- Dedicated space for personalized logos or lettering
- Maximum interlocking depth for stability
- External dimensions identifier expressed in cm on the product

** Images are for illustrative purposes only*

- Material manhole covers ghisa
- manhole_dimensions 1100 x 1100 mm



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Ductile iron manhole cover for outdoor use h638_185

Manhole cover dimensions: 1100 x 1100 mm

Manhole cover material: ghisa