



## Road manhole cover class D400 h638\_92

Rectangular cast iron road manhole cover. Loading class D400. Dimensions: 600x800 mm.

**Ductile iron manhole cover** produced by an **ISO 9001:2015 certified company**, in accordance with the provisions of the latest edition of the UNI EN 124 standard, loading class D400, for use in areas **accessible to cars and trucks**, including roadways, hard shoulders, and pedestrian areas. It consists of a **rectangular frame** both at the base of support and at the top corresponding to the road surface level, equipped with a suitable external perimeter flange, continuous on all four sides, appropriately shaped and rounded at the corners to obtain a larger support base and allow better anchoring to the foundation also through holes useful for fixing with anchor bolts; reinforcement ribs; anti-slip interlocking for the unique coupling with the cover. **Rectangular cover** equipped with a locking system, unlockable with a generic lever, consisting of a suitably shaped elastic lug that fits into the catch present on the frame; closed-bottom slots suitable for receiving lifting keys; surface recesses for coupling with the anti-slip plates present on the frame for the unique positioning of the cover in the seat; space for inserting any text and/or logos (e.g. contracting authority + etc.); **uniformly distributed anti-slip patterns for the complete drainage of surface water**.

### Technical features:

- Material: ductile iron
- Loading class: D400
- Frame shape: rectangular
- Cover shape: rectangular
- Hermetic
- Dimensions: 600x800 mm
- Clear opening: 500x700 mm
- Height: 75 mm
- Weight approx. 58 kg

\*image for illustrative purposes only

## INFORMATION

- **Material manhole covers** ghisa
- **manhole\_dimensions** 600 x 800 mm



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Manhole cover material: ghisa