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D400 cast iron manhole cover for street furniture h638_180

Driveway-accessible Ø 350 mm manhole cover in cast iron, with anti-slip lid. External dimensions: Ø 350 mm.

The **D400 cast iron manhole cover for street furniture**, code **H638_180**, is a highly resistant solution compliant with European regulations for use in **high vehicular traffic urban areas**. It is constructed from **GJS-500-7 ductile iron**, a material that guarantees high mechanical strength, durability, and excellent resistance to atmospheric and chemical agents.

The product fully complies with the **UNI EN 124 standard**, with **load class D400**, and is manufactured by an **ISO 9001:2015** certified company, ensuring a production process that meets international quality standards.

The **truncated cone** frame is equipped with a **continuous external perimeter flange** that allows for perfect anchoring in the foundation, making the installation solid and secure. It also includes a **fixing ring** to connect the **anchor chain** to the lid, preventing accidental or unauthorized removal.

The **circular lid** is provided with **anti-slip patterns** that improve grip and facilitate **rainwater runoff**. There is also a specific **slot** that allows lifting via a suitable key. The space provided for **inserting lettering** (e.g., name of the contracting authority) allows for **customization** of the product based on the client's needs.

Thanks to its **compact dimensions** and **structural robustness**, this manhole cover is ideal for urban roads, sidewalks, public parking lots, and industrial areas where **long-term reliability and safety** are required.

Buy the **D400 H638_180 cast iron manhole cover** compliant with UNI EN 124 now! Contact us for multiple orders, customizations, or to receive a dedicated offer.

Technical features:

- **Material:** GJS-500-7 ductile iron according to EN 1563
- **Standard:** UNI EN 124 – Class D400
- **Manufacturer certification:** ISO 9001:2015
- **Frame shape:** Truncated cone
- **External diameter:** Ø 350 mm
- **Clear opening:** Ø 200 mm
- **Overall height:** 310 mm
- **Total weight:** 27 kg
- **Lid:** Anti-slip, with space for lettering
- **Lifting slot:** Present
- **Security chain rings:** Included
- **Anchor chain:** Included

User benefits:

- **Suitable:** for heavy traffic thanks to class D400.
- **Made:** of ductile iron, a material resistant to impact and corrosion.
- **Installation:** secure due to the truncated cone shape with flange.
- **Prevention:** of theft with the integrated anchor chain.
- **Customizable:** with lettering or identification of the contracting authority.

FAQ:

1. **What is the resistance class of this manhole cover?**
   The product is classified as D400 according to UNI EN 124, therefore suitable for roads and areas subject to heavy vehicular traffic.
2. **Is a security system included to prevent lid removal?**
   Yes, the manhole cover is supplied with an anchor chain and relative fixing rings to prevent accidental or unauthorized removal.
3. **Can I easily lift the lid for maintenance?**
   Yes, there is a dedicated slot for inserting a lifting key, making the operation simple and safe.
4. **Is the product anti-slip?**
   Yes, the lid is equipped with well-distributed anti-slip patterns to improve grip and facilitate water runoff.
5. **Can I customize the lid with a logo or the authority's name?**
   Yes, a dedicated space is available for inserting custom lettering upon request.

Mini buying guide:
When choosing a manhole cover for urban use, it is essential to consider some fundamental characteristics.

First, verify that it complies with the **UNI EN 124 standard**, which classifies manhole covers based on their load capacity.

For environments such as roads, parking lots, or industrial areas, **class D400** is recommended, ideal for supporting the weight of heavy vehicles.

The **material** is another crucial factor: **ductile iron** ensures excellent durability and resistance to corrosion.

Prefer models with **security chains** and **anti-slip systems**, which improve safety for both pedestrians and operators.

Finally, check if the product offers **customization options**, useful for identification in public or municipal contexts.

D400 cast iron manhole cover, *EN 124 ductile iron manhole cover*, *urban traffic manhole cover*, *ISO 9001 certified manhole cover*, *anti-slip manhole cover*, *manhole cover with security chain*, *manhole cover with fixing ring*, *manhole cover for public parking lots.*

**Images for illustrative purposes only.*

INFORMATION

- **Material manhole covers** ghisa
- **manhole_dimensions** Ø 350

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Manhole cover dimensions: Ø 350
Manhole cover material: ghisa