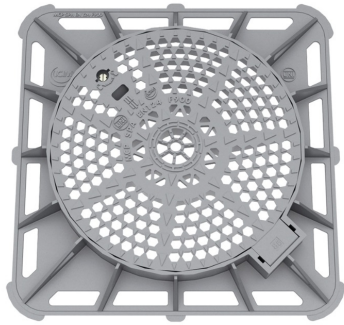




Road gully h638_146

Spheroidal graphite cast iron flat road gully with square base frame. External dimensions: 850 x 850 mm. Class: F900.

Road gully in spheroidal graphite cast iron according to **UNI EN 124 standard** and **certified ISO 9001:2015**. Its structure is composed of a **square-shaped frame** at the supporting base and **circular at the top**, corresponding to the road surface level. The frame includes a **continuous external perimeter flange** equipped with **slots for ground anchoring**; **internal seat with noise-reducing and anti-tilting elastomer gasket**; **eyes** functional for handling during installation phases; **closed-bottom hinge compartment** with lid locking system in open position. The **circular grate** with **honeycomb slots** is equipped with a **closed-bottom slot**; **steel locking system** made by a **bolted rotating bolt** with a helical contrast spring; and **non-slip embossments**. There is a **lug** designed to ensure the articulation of the lid to the frame in the hinge compartment which does not compromise the removability of the lid itself.

Technical features:

- External dimensions: 850 x 850 mm
- Height: 100 mm
- Clear opening: Ø 600 mm
- Breaking load exceeding 900 kN
- Drainage area: 8.80 dm²
- Lid weight: 54 kg
- Frame weight: 38 kg
- Total weight: 92 kg
- Material: spheroidal graphite cast iron
- Flat surface
- Frame: square
- Lid: circular
- Hinge
- 90° block hinge
- Gasket
- Honeycomb grate
- 90° grate lock
- Non-slip embossments and identifying detail of the external frame dimensions expressed in cm
- Class: F900
- Manufactured according to UNI EN 124 standard
- ISO 9001:2015 Certification

**Images purely indicative*

INFORMATION

- Length in millimetres 850.000000
- Depth in millimetres 850.000000
- Height in millimetres 100.000000

