



Concave rainwater gully grating h638_43

Road gully grating with square frame and grating. External dimensions: 600 x 600 mm. Height: 83 mm

The road gully grating is a fundamental urban furniture element to ensure **correct rainwater collection**, preventing it from accumulating on the road surface. At the same time, the product represents a **safety device** aimed at preventing cars and passers-by from suffering damage due to the uneven road surface. The product features a **ductile iron structure built in accordance with UNI EN 124** and consists of a **square-shaped frame** at both the supporting base and the top corresponding to the road level, and a square-shaped grating.

The frame is equipped with:

- External continuous perimeter flange on all four sides
- Reinforcement ribs
- Shaped lugs on the inner edge for locking the grating closure system
- Holes for the grating articulation
- Internal flanges prepared at the four corners for the housing of an optional siphon

The grating is equipped with:

- Parallel slots
- Locking system, unlockable with a generic lever
- Holes for the articulation to the frame
- Pair of nuts and bolts inserted to prevent theft and tampering
- Anti-slip embossments

Technical features:

- Material: ductile iron UNI EN 124
- Trap-compatible
- Anti-theft locking
- Automatic closure
- Hinge
- External dimensions: 600 x 600 mm
- Clear opening: 500 x 500 mm
- Height: 83 mm
- Discharge dm²: 13.10
- Weight: 51 kg
- Concavity: 8 mm

INFORMATION

- Length in millimetres 600.000000
- Depth in millimetres 600.000000
- Height in millimetres 83.000000

