



EASYFLEX

Easyflex RD600 is a hinged solid top ductile iron manhole cover (D400) designed for heavy traffic areas. Equipped with a non-rocking gasket profile ensuring enhanced stability, noise reduction, and a secure fit under traffic conditions. Built for durability, offers excellent resistance to mechanical stress, corrosion, and repeated traffic loads, making it a reliable solution for urban infrastructure and road applications.

Easyflex combines strength, reliability, and long-term performance.

Ductile iron round manhole cover and frame made of ductile iron GJS-500-7 – EN1563, breaking load > 400kN to EN 124. Group 4 installation area - carriageway of roads (including pedestrian streets), hard shoulders and parking areas, for all types of roads vehicles (and lower groups)

dimension

ref.	model	Ø A	Ø B	Ø O	H	class
922023	600	830	640	600	100	D400

Ø A - dimensions // Ø B - cover diameter // Ø O - clear opening // H - height

features

- Cover made of spheroidal graphite cast iron (ductile), EN-GJS-500-7, according to EN 1563
- According to EN 124-2: 2015, class D400;
- Hinged cover with maximum opening range of 120°;
- Safety blocking at 90° angle and removable from the frame at 90°;
- Doesn't require specific tool to be operated;
- Equipped with elastic joint;
- Closure system by elastic bar made of ductil iron;
- Black painting ;
- Raised pattern non-slip;

Optional: Locking system; Custom markings.

Carriageway of roads (including pedestrian streets), hard shoulders and parking areas, for all types of roads vehicles (and lower groups)

opcional

- Quarter turn locking device (ref. 928003);
- Custom logo

