

## **Technical Specification/ Product Data Sheet**

Clark-Drain Ltd., Station Road, Yaxley. Peterborough, PE7 3EQ. England.



**CD D010K** Specific Product Code/s:

**Product Group:** Ductile iron kerb gully

Description: D400 hinged kerb gully and frame for use in pavement

kerbs adjacent to highways

Material Grade/s: Spheroidal Graphite Iron Grade EN-GJS-

500-7 to BS EN 1563:2011

Temporary Bitumen-based paint coating to BS 3416:1991

Basic Dimensions (mm): Clear Opening = 500 x 338

Overall size = 612 x 450

Depth = 150

Weight (kgs): 41

Frame Pressure

Bearing Area (N/mm<sup>2</sup>): 6

Waterway Area (cm<sup>2</sup>): 300

Kerb Type: Half batter profile

Load Rating Classification: D400 (40 tonnes)

Features: BSI Kitemark Certified to BS EN124-2:2015

Captive hinge reduces theft risk

Integral lifting keyholes (suitable for use with CD 552 or CD 552L lifting keys, available separately)

Non-rock for stability

Integral turn-catch lock requiring CD 705 KEY to open

(available separately)

Road retaining bar helps form the road edge during installation

Wide unobstructed clear opening area facilitates maintenance access to the sewer system

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