



Technical Specification/ Product Datasheet

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



Specific Product Code/s:

CD 1659 KMD (100mm deep)

CD 1659A KMD (150mm deep, pictured)

Product Group:

Ductile Iron Kitemark Manhole Covers

Sub-Category:

D400 Double-Tri Manhole Covers for non-carriageway use

Material Grade/s:

Spheroid Graphite Iron Grade EN-GJS-500-7 to BS EN 1563:2011
Temporary Bitumen-based paint coating to BS 3416:1991

Basic Dimensions (mm):

	CD 1659 KMD	CD 1659A KMD
Clear Opening =	675 x 675	675 x 675
Overall Size =	813 x 813	821 x 821
Depth =	100	150

Weight (kgs):

Overall =	76	85
Covers (per pair) =	53	53

Frame Pressure

Bearing Area (N/mm²):

2.8

2.75

Polished Skid-Resistance Value
(PSRV):

45+

Load Rating Classification:

D400 (40 tonnes)

Features:

- BSI Kitemark Certified to BS EN124 (copy certificate available upon request)
- Non-rock 3 point suspension covers
- Integral lifting key holes (to suit CD 552 or CD 552L lifting keys, available separately)
- Available as a locking version
- Optional "FW" or "SW" badging

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