

# CLARK-DRAIN



THE DRAINAGE COMPANY

## Technical Specification/ Product Datasheet

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



Specific Product Code/s:

**CD 701 KMD (100mm deep)**  
**CD 701A KMD (150mm deep, as pictured)**

Product Group:

Ductile Iron Kitemark Manhole Covers

Sub-Category:

D400 Double-Tri Manhole Covers

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):

	<b>CD 701 KMD</b>	<b>CD 701A KMD</b>
Clear Opening =	600 x 600	600 x 600
Overall Size =	728 x 728	750 x 750
Overall Depth =	100	150
Depth of Cover in Frame =	50	50

Weight (kgs):

Overall =	60	70
Covers (per pair) =	42	42

Frame Pressure

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

3.6	3.6
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Polished Skid-Resistance Value  
(PSRV):

45+	45+
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Load Rating Classification:

D400 (40 tonnes)

Features:

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

Note:

CD 701 KMD and CD 701A KMD are not compliant to HA104/09 advice note - For highway options refer to CD 701H KMD and CD 701AH KMD

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