

Technical Specification/ Product Datasheet

Clark-Drain Ltd.,
Station Road,
Yaxley,
Peterborough,
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England.



Specific Product Code/s:

CD 693H KMD (pictured)
CD 693AH KMD

Product Group:

Ductile Iron Kitemark Manhole Covers

Sub-Category:

D400 Multi-Tri Manhole Covers for use in carriageways

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 693H KMD	CD 693AH KMD
Clear Opening =	1200 x 675	1200 x 675
Overall size =	1345 x 820	1374 x 850
Depth =	100	150

Weight (kgs):

Overall =	145	160
Covers (per pair) =	55	55

Frame Pressure
Bearing Area (N/mm²):

1.6	1.6
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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 EN124:1994
(copy certificate available upon request)
- Non-rock 3 point suspension covers
- Integral lifting key holes (to suit CD 552 lifting keys, available separately)
- Optional 'locking' version available, with cap-head, pin-hex or Resistorx screws (ask for details)
- 'FW', 'SW' or 'CATV' badged versions also available
- Compliant with the Design Requirements of HA104/09 (low-risk areas)
- Available with optional Skid-Resistant coating on top surface (ask for details)

Date Issued: 05/01/16