Technical Specification/ Product Datasheet

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

Specific Product Code/s: CD 751H KMD
Product Group: Ductile Iron Kitemark Manhole Covers
Sub-Category: D400 Double-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):
- Clear Opening = 900 x 900
- Overall size = 1050 x 1050
- Depth = 100

Weight (kgs):
- Overall = 155
- Covers = 120 (pair)

Frame Pressure Bearing Area (N/mm²):
- 1.75

Polished Skid-Resistance Value (PSRV):
- 60

Load Rating Classification:
- D400 (40 tonnes)

Features:
- BSI Kitemark Certified (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)
- Optional ‘locking’ version (ask for details)
- Compliant with Design Requirements of HA104/09 (low and high-risk areas)

Date Issued: 01/11/18

Due to our continuous product improvement program features and sizes may be subject to change without notice.