



# Technical Specification/ Product Datasheet

Clark-Drain Ltd.,  
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England.



Specific Product Code/s:	<b>CD 1659 KMD (100mm deep)</b> <b>CD 1659A KMD (150mm deep, pictured)</b>		
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):		<b>CD 1659 KMD</b>	<b>CD 1659A KMD</b>
	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/mm <sup>2</sup> ):		2.8	2.75
Polished Skid-Resistance Value (PSRV):	45+		
Load Rating Classification:	D400 (40 tonnes)		
Features:	<ul style="list-style-type: none"> <li>- BSI Kitemark Certified to BS EN124:1994 (copy certificate available upon request)</li> <li>- Non-rock 3 point suspension covers</li> <li>- Integral lifting key holes (to suit CD 552 lifting keys, available separately)</li> <li>- Available as a locking versions</li> <li>- Optional "FW" or "SW" badging</li> <li>- Available with optional Skid-Resistant coating on top surface (ask for details)</li> </ul>		

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