

Technical Specification/ Product Datasheet



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

Specific Product Code/s:	CLKS 701H KMD (100mm deep, as pictured) CLKS 701AH KMD (150mm deep)		
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):		CLKS 701H KMD	CLKS 701AH KMD
	Clear Opening =	600 x 600	600 x 600
	Overall size =	746 x 746	768 x 768
	Depth =	100	150
Weight (kgs):	Total =	62	74
	Covers (per pair) =	45	45
Frame Pressure Bearing Area (N/mm ²):		2.1	2.1
Polished Skid-Resistance Value (PSRV):		45+	45+
Load Rating Classification:	D400 (40 tonnes)		
Features:	<ul style="list-style-type: none"> - BSI Kitemark Certified to BS EN124:1994 (copy certificate available upon request) - Non-rock 3 point suspension covers - Integral lifting key holes (to suit CLKS 552 lifting keys, available separately) - Available as a locking version (ask for details) - Compliant to the design requirements of Highways Agency HA104/09 (low-risk areas) - Available with optional Skid-Resistant coating on top surface (ask for details) 		

Date Issued: 16/01/15