

Technical Specification/ Product Datasheet



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

Specific Product Code/s:	CLKS 179 KMD
Product Group:	Ductile Iron Kitemark Gully Grates & Frames
Sub-Category:	D400 Hinged Gully Grates & Frames for use in carriageway kerbside areas and commercial/industrial areas
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 = 510 x 360 Overall size = 665 x 458 Depth = 100
Weight (kgs):	32
Frame Pressure Bearing Area (N/mm ²):	5.1
Waterway Area (cm ²):	1184
Grating Type (as per HA102/00):	R
Load Rating Classification:	D400 (40 tonnes)
Features:	<ul style="list-style-type: none"> - BSI Kitemark Certified to BS EN124:1994 - Captive hinge design to deter thieves - "Taper-Lock" grating design to ensure non-rock - Integral lever point to aid opening - Compliant to the design requirements of the UK Highways Agency DMRB HA104/09 for Gully Tops

Date Issued: 03/11/14