

# Technical Specification/ Product Datasheet

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



Specific Product Codes: **CLKS 796R/100** (pictured)  
**CLKS 796R/HD100**

Product Group: Steel Manhole Covers

Sub-Category: Recessed Medium & Heavy-Duty - 100mm Deep

Material Grade/s: Mild Steel to BS EN 1449:1991/EN 10025:2004  
Galvanising to BS EN 1461:2009

Basic Dimensions (mm):	<b>CLKS 796R/100</b>	<b>CLKS 796R/HD100</b>
Clear-Opening =	900 x 900	900 x 900
Overall Size =	1000 x 1000	1100 x 1100
Tray Depth =	100	100
Overall Depth =	105	110

Weight (kgs): CLKS 796R/100 = 46  
CLKS 796R/HD100 = 90

Load Rating Classification: CLKS 796R/100 = 10 tonne (GPW)  
CLKS 796R/HD100 = 38 tonne (GPW)

Applicable Standard(s): FACTA (clauses no. 7.0, 7.2, 7.2.1, 7.2.3 & 7.3.3)

Features:

- Tapered frame for secure bedding
- Integrated corner lifting key holes (CLKS 553 or CLKS 556 lifting keys required, available separately)
- HD100 version has corner pads for extra-secure bedding

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