

# Technical Specification/ Product Datasheet



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

Specific Product Codes: **CLKS 794R/100** (pictured)  
**CLKS 794R/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 794R/100</b>	<b>CLKS 794R/HD100</b>
Clear-Opening =	750 x 750	750 x 750
Overall Size =	850 x 850	950 x 950
Tray Depth =	100	100
Overall Depth =	105	110

Weight (kgs):	CLKS 794R/100 =	38
	CLKS 794R/HD100 =	72

Load Rating Classification:	CLKS 794R/100 =	10 tonne (GPW)
	CLKS 794R/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

Date Issued: 01/07/14

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