

Technical Specification/ Product Datasheet



Clark-Drain Ltd.,
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England.

Specific Product Codes: **CLKS 790R/100** (pictured)
CLKS 790R/HD100

Product Group: Steel Manhole Covers

Sub-Category: Recessed Medium & Heavy-Duty

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

Basic Dimensions (mm):	CLKS 790R/100	CLKS 790R/HD100
Clear-Opening =	600 x 450	600 x 450
Overall Size =	700 x 550	800 x 650
Tray Depth =	100	100
Overall Depth =	105	110

Weight (kgs):	CLKS 790R/100 =	24
	CLKS 790R/HD100 =	40

Load Rating Classification: CLKS 790R/100 = 10 tonne (GPW)
CLKS 790R/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 lifting keys – R/100
- Integrated corner lifting key holes – HD100 (CLKS 553 or CLKS 556 lifting keys required, available separately)
- HD100 version has corner pads for extra-secure bedding

Date Issued: 11/05/13

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