



Technical Specification/ Product Datasheet



Clark-Drain Ltd.,
Station Road,
Yaxley,
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England.

Specific Product Codes: **CD 790R, CD 790R/80**

Product Group: Steel Manhole Covers

Sub-Category: Recessed

Material Grade/s: Mild Steel to BS EN 1449:1991/EN 10025:2004
Galvanising to BS EN 1461:2009
Polypropylene Grade AP9 (frame only)

Basic Dimensions (mm):	CD 790R	CD 790R/80
Clear-opening =	600 x 450	600 x 450
Overall size =	695 x 545	695 x 545
Internal depth =	65	80
External depth =	78	96

Weight (kgs):	CD 790R =	12
	CD 790R/80 =	14.5

Load Rating Classification: 10T GPW

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

Load Test Data: 25kN held for 30 secs

- Features:
- Driveway loading
 - Integral lifting keys, tested to withstand 120kgs direct lift
 - Fully galvanised tray
 - Moulded grouting flange
 - Quick & easy to install
 - Aesthetically pleasing

Date Issued: 15/04/15

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