

Technical Specification/ Product Datasheet

Clark-Drain Ltd., Station Road, Yaxley, Peterborough, PE7 3EQ. 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 = 600×450 600×450 Overall size = 695×545 695×545

Internal tray depth = 65 80 Overall 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: - Domestic driveway loading

Integral lifting keys, tested to withstand

120kgs direct lift each

- Fully galvanised tray

Moulded grouting flange

- Quick & easy to install

Ideal for paved driveways

Date Issued: 15/05/18