

Technical Specification/ Product Datasheet

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

Product Group:



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): Clear-opening = 450 dia

Overall size = 580×580

Tray depth = 80 Overall depth* = 88 (*not including location rings)

Steel Manhole Covers

Weight (kgs): 12.0

Load Rating Classification: 10 tonne 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

 Square-to-Round frame design, perfect partner for Clark-Drain 450mm dia chamber & riser CD U453/CD U455

Product can be turned to match direction of paving

Eliminates the need to cut paving around a circular opening

Quick & easy to install

Aesthetically pleasing

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