

## Technical Specification/ Product Datasheet

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



Specific Product Codes:	<b>CD 450SR/46SL</b>
Product Group:	Steel Manhole Covers
Sub-Category:	Recessed – Sealed & Locking
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 Internal Tray Depth = 43.5 Overall size = 580 x 580 Depth = 54
Weight (kgs):	10.0
Load Rating Classification:	5 tonne GPW
Applicable Standard(s):	N/A
Load Test Data:	12.5kN held for 30 secs
Features:	<ul style="list-style-type: none"> <li>- Integral lifting handles, tested to 60kgs of direct lift</li> <li>- Recommended for internal use</li> <li>- Moulded grouting flange</li> <li>- Fully galvanised tray</li> <li>- Square-to-Round frame design, perfect partner for Clark-Drain 450mm dia chamber &amp; riser CD U453/CD U455</li> <li>- Factory fitted single neoprene sealing gasket to prevent unwanted odour egress</li> <li>- Tray secured to frame with 4no locking screws located under lifting key caps</li> </ul>

Date Issued: 19/09/17