

## Technical Specification/ Product Datasheet



Specific Product Code/s: CD 261/SF CD 262/SF CD 263/SF CD 264/SF CD 265/SF

Product Group: Composite Manhole Covers

Sub-Category: B125 Solid-Top Manhole Covers for Pavements & Driveways.

Material Grade/s: Cover = Sheet Moulded Compound

Frame = Mild Steel to BS EN 1449:1991/EN 10025:2004

Galvanising to BS EN 1461:2009

Basic Dimensions (mm):

	Clear-Opening	<b>Overall Size</b>	Depth
CD 261/SF	300 x 300	362 x 362	68
CD 262/SF	450 x 300	512 x 362	68
CD 263/SF	450 x 450	512 x 512	68
CD 264/SF	600 x 450	662 x 512	68
CD 265/SF	600 x 600	662 x 662	68

Weight (kgs):

	Overall	Cover
CD 261/SF	6	3.5
CD 262/SF	8	5.5
CD 263/SF	10.5	7.5
CD 264/SF	13	10
CD 265/SF	17	13

Frame Pressure

Bearing Area (N/mm²):

CD 261/SF	3.9
CD 262/SF	3.1
CD 263/SF	2.6
CD 264/SF	2.2
CD 265/SF	2.0

Load Rating Classification: B1

B125 (12.5 Tonnes)

Polished Skid-Resistance Value (PSRV):

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60

Features:

- Tested to BS EN 124-1:2015 Clauses 4.1, 4.2, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.10, 6.13, 6.15, 6.16, 7.1, 7.2 and 7.3 by BSI
- Integral lifting key holes (to suit CD 553 or CD 553L lifting keys, available separately) with cover-caps to reduce debris ingress.
- Fully galvanised steel frame.
- Non-ferrous composite cover, resistant to chemicals, deformation, rust and corresion
- Supplied fitted with long-life stainless steel locking screws
- Frame skirt provided with fixing holes to securely attach frame to chamber
- Perfect partners for Clark-Drain B125 polypropylene chambers.
- All covers marked with "Traffic Signals / Street Lighting".

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