

Technical Specification/ Product Datasheet



Specific Product Code/s: CD 251 CD 252 CD 253 (pictured)

Product Group: Underground - Chambers

Sub-Category: B125 Chambers

Material Grade/s: Polypropylene Grade AP9

Basic Dimensions (mm):

| | CD 251 | CD 252 | CD 253 |
|----------------|--------|--------|--------|
| Clear-Opening | 300 | 450 | 600 |
| Overall Width | 352 | 502 | 652 |
| Overall Height | 300 | 300 | 330 |
| Thickness | 30 | 30 | 30 |
| | 0.6 | 0.8 | 1.0 |

Pre-trepanned Duct/Pipe Entries: CD 251 = $63 / 110 / 120 \text{mm} \times 2$

CD 252 = 63 / 110 / 120mm x 3, 160mm x 2 CD 253 = 63 / 110 / 120 / 160 / 178mm x 3

Load Rating Classification: B125* (12.5 tonnes)

Features:

Weight (kgs):

- Universal T-slot corner connection for multiple chamber size configurations (300x300, 300x450, 450x450, 450x600, 600x600)
- Honeycomb internal wall provides natural strength by allowing backfill concrete to flow into hexagonal voids during installation
- Horizontal cutting guides to allow easy reduction of panel height by 50 or 75mm for fine-tuning of chamber height against finished surface level
- Integral male/female pin & socket connections for easy horizontal stacking
- Made from 100% recycled material and fully recyclable at end-of-life
- Ideal for pavements, road verges, street lighting and traffic signal applications
- Perfect partners for Clark-Drain B125 Composite Covers, product codes CD 261/SF, CD 262/SF, CD 263/SF, CD 264/SF & CD 265/SF
- Manufactured in the UK under a certified ISO9001:2015 Quality Management System
- Available individually or in full pallet qtys

*when installed as per Clark-Drain guidelines and with suitable Clark-Drain cover and frame