CLARK-DRAIN
DRAINAGE & ACCESS SOLUTIONS

TECHNICAL DATA SHEET

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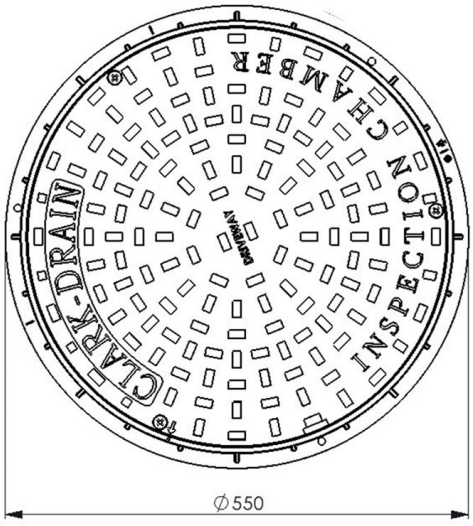
CD-452 - Polypropylene Manhole Covers

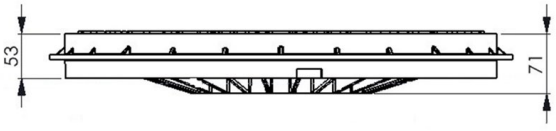
KEY FEATURES

- Perfect partner for CD U455 chamber riser
- Fits other major manufacturer's 450 PPIC chambers (depending on exact size)
- Ideal for tarmac, grass or gravel areas
- Unique slip-resistant surface tread pattern
- Dual locking (lid locks to frame + frame locks to chamber)
- Compatible with CD 499 Reducer (available separately) to restrict access into deep chambers as per Part H of the Building Regulations

CD-452 - Specifications

Product Weight (Kg)	6
Material	Polypropylene (Grade AP9)
Clear opening (mm)	450 Ø
Overall Size (mm)	550 Ø
Frame Depth (mm)	53
Overall Depth (mm)	71
Load Test Data	35kN held for 30 seconds
Load Rating	35Kn (Domestic driveway)





MADE IN BRITAIN

CD452/V0.2/14-04-2026

Due to our continuous product improvement program features and sizes may be subject to change without notice.

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