

# CLARK-DRAIN



THE DRAINAGE COMPANY

# Precinct Covers

**PRODUCT SELECTION AND SPECIFICATION GUIDE**

**50 YEARS SERVING THE CONSTRUCTION INDUSTRY**



# The Clark-Drain Precinct Range

The Clark-Drain Precinct range of high quality access covers are ideally suited for use over telecommunications, CATV and electrical chambers that require secure, yet frequent and easy authorised access to below ground services. Fabricated to the highest of standards to ensure continued performance under load, they are designed to meet the need for better theft prevention, safety and operational efficiency.

## High quality, dependable products

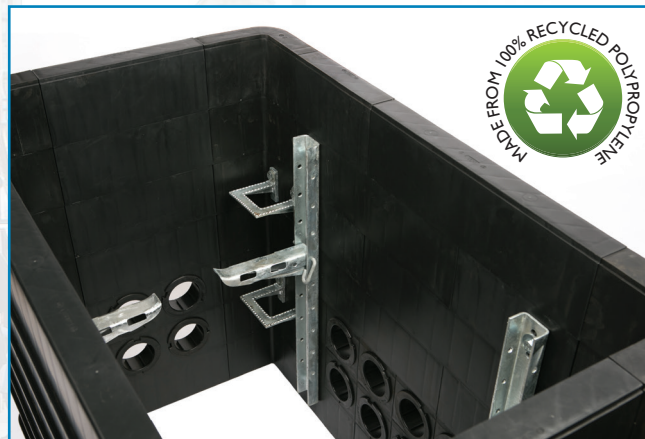
BSI Kitemark Certified to BS EN124, the Clark-Drain Precinct covers are designed for use in B125 (12.5T) class environments such as footway locations and access areas where slow-moving emergency and public service vans have access, shopping precincts, pedestrianised town centre areas, commercial delivery access, forecourts and paved parking areas. To meet architectural aesthetic needs the Clark-Drain Precinct range is an attractive solution on these types of projects, enabling infill of blocks or stone to match the surrounding area, ensuring they sit seamlessly in their environment.

## Example specification

- Kitemark Certified to B125 loading
- 900 x 600 clear opening
- 100mm tray depth
- 85mm block pavior
- 3-part tray



KM98709



## Integrated solutions

As a UK leading supplier of access covers and underground products, Clark-Drain can deliver complete access chamber systems with the precinct covers, ready to install and designed to maintain the integrity of the duct installation.

To support future scalability needs our heavy duty chambers are designed to meet B125, D400 and E600 loadings, subject to installation requirements. Every chamber we make is made from 100% recycled polypropylene.

## Security

Security is constantly brought to the forefront of our minds. The security of public places is increasingly becoming a design consideration for architects and urban designers with the protection of below ground services in the frontline. An option to install the precinct cover with a locking mechanism can reduce unauthorised access to underground assets.





### GALVANISED TO BS EN 1461

The hot dip galvanizing process provides steel with maximum protection through a metallurgically bonded, tough coat of zinc to lower corrosion rates.

### GREATER FLEXIBILITY

70mm and 100mm tray depth options provide greater design flexibility and saves installation time by removing the need for excessive stonecutting.

### EASY TO ACCESS

Removable slide out channel support and covers are easy to handle with a lifting key as a one person operation reducing the risk of workplace injury.

### SAFER PUBLIC

Traditional locking pin designs can bend and become damaged on busy precincts making it difficult to unlock. The high traffic tolerance cap reduces incidences of heels getting caught in exposed holes causing a trip hazard.

### REDUCED INFILL MOVEMENT

Fixed grouting mesh bonds with a variety of infill materials to reduce in situ movement and time and cost associated with work to fix or replace broken slabs.

### INCREASED STRENGTH

The robust 6mm thick galvanised steel construction offers greater loading resistance exceeding the BS EN 124 B125 class.

### EASE OF INSTALLATION

Solid flange improves interaction with the bedding material for a stable installation.



### BETTER SECURITY

Optional locking mechanism is below surface area offering quick secure access to chamber. Operators no longer have to drill out worn, corroded screws each time they need access saving maintenance time and cost.



### UNIQUE LIFTING EYE AND REMOVABLE CAP

Keyholes can be badged, e.g. TfL, CATV, ELEC, CCTV, etc.

## THE CLARK-DRAIN PRECINCT SERIES IS AVAILABLE IN THE FOLLOWING SIZES:

Code	Clear Opening	Tray Depth	Overall Size	Tray Qty	Code	Clear Opening	Tray Depth	Overall Size	Tray Qty
CD PR01	450 x 450	70	82	1	CD PR10	900 x 600	100	112	3
CD PR02	600 x 450	70	82	1	CD PR10L	900 x 600	100	112	3
CD PR02/2PT	600 x 450	70	82	2	CD PR11	915 x 445	70	82	3
CD PR03	600 x 450	100	112	1	CD PR12	960 x 610	70	82	3
CD PR04	600 x 600	70	82	2	CD PR13	1200 x 600	70	82	4
CD PR05	600 x 600	100	112	2	CD PR14	1200 x 600	100	112	4
CD PR05L	600 x 600	100	112	2	CD PR14L	1200 x 600	100	112	4
CD PR06	610 x 610	70	82	2	CD PR16	1310 x 610	70	82	4
CD PR07	752 x 255	70	82	1	CD PR17	1690 x 710	70	82	5
CD PR08	750 x 600	70	82	2	CD PR18	2285 x 710	70	82	6
CD PR09	900 x 600	70	82	3					

AS WELL AS STANDARD INDUSTRY SIZES, BESPOKE COVERS ARE ALSO AVAILABLE AND ALL CAN BE BADGED TO MEET SPECIFICATION REQUIREMENTS. **ALL RANGES ARE LOAD TESTED UNFILLED**

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Due to our continual development programme, we reserve the right to upgrade products without prior notice.  
All products must be installed in accordance with Clark-Drain installation guidelines.