

THE CLARK-DRAIN 450MM DIAMETER ROAD GULLIES



STRONG, RELIABLE AND VERSATILE

THE CLARK-DRAIN RANGE OF ROAD GULLIES ARE DESIGNED FOR USE IN TRAPPED AND UNTRAPPED DRAINAGE INSTALLATIONS AND ARE EASILY ADAPTED TO VARIOUS SYSTEMS WITH CONNECTIONS TO 160MM DIAMETER PIPE OR 178MM (WITH ADAPTOR). MADE FROM HIGH DENSITY POLYETHYLENE, THE GULLIES MEET THE FLOW RATES, WATER TIGHTNESS AND STRENGTH AND STABILITY REQUIREMENTS CERTIFIED UNDER THE HIGHWAYS AUTHORITY PRODUCT APPROVAL SCHEME (HAPAS).



CALL DIRECT 01733 765317
SALES@CLARK-DRAIN.COM

CLARK-DRAIN LTD | STATION ROAD | YAXLEY | PETERBOROUGH | PE7 3EQ

CLARK-DRAIN
THE DRAINAGE COMPANY

clark-drain.com

THE CLARK-DRAIN 450MM DIAMETER ROAD GULLIES

Highways Compliant

- HAPAS approved

Watertight

- The Gullies are fully watertight in accordance with the Manual of Contracts for Highways Work

Airtight

- When used as a 'trapped' system, the Gullies are airtight, and can be connected to surface water, foul water or combined systems

Easy maintenance

- A removable rubber plug with integral retaining strap enables the gully to be rodded using conventional flexible draining rods

Durability

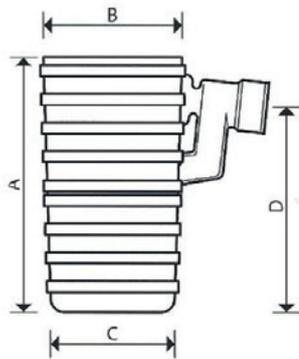
- With a minimum thickness of concrete of 150mm the Gullies' strength resists the loads likely to be encountered during use and has a working life equivalent to precast concrete and clay gullies

Flexibility

- Connects directly to PVC-U pipe systems and can be supplied with a gully outlet adaptor (available separately) for clay and twinwall drainage systems

Outlet

- 160mm outlet as standard
- 178mm available by using CD U205 outlet adaptor



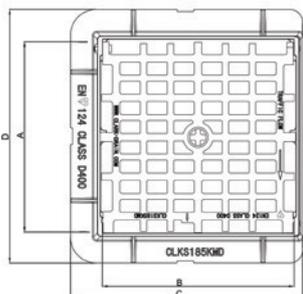
Product code	A (mm)	B (mm)	C (mm)	D (mm)	Volume (Litres)	Weight (Kg)
CD U220	760	500	450	580	83	5.3
CD U230	910	500	450	730	107	5.8

Recommended BS EN 124 Class D400 Gully Grates

Product Code	Clear Opening (mm) A/B	Overall Size (mm) C/D	Depth (mm) E	Waterway (cm ²)	HA Grating Type (HA102/00)	Weight (Kg)
CD 180 KMD	430 x 370	570 x 459	100	994	S	30
CD 184S KMD	425 x 425	580 x 521	100	1103	R	34
CD 185 KMD†	452 x 452	592 x 538	100	996	R	37
CD 185S KMD	450 x 450	592 x 538	100	1258	R	36

[†]Cycle-friendly mesh design

HA104/09 (LOW RISK AREAS) COMPLIANT



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