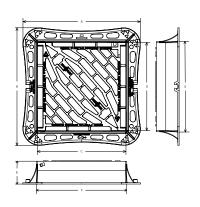


DGHT0D6/6060/KH4F

Highway D400 4 flange gully grate 580mm x 580mm clear opening with 150mm frame depth



CHARACTERISTIC	VALUE
Range	Highway
Clear opening (mm)	580 x 580
Base opening (mm)	600 x 600
Overall frame (mm)	775 x 775
Frame depth (mm)	150
Waterway area (cm²)	2,150
Options	► Screw locking



SPECIFICATION

GENERAL INFORMATION

Stock code	DGHT0D6/6060/KH4F
Primary material	Ductile iron
Range	Highway
Category	Gully grate
Flanges	4

STANDARDS, CLASSES AND GROUPINGS

Standards	BS EN 124-2
	DMRB
	MCHW
	CD 534 v0.2.0
BS EN 124 Class	D400
BS EN 124 Group	3
	4
Third party certified	Kitemark
CD 526 hydraulic capacity	Р

DIMENSIONS

Frame shape	Square
Manhole shape	Square
Overall frame (A x B)	775 mm x 775 mm
Clear opening (C x D)	580 mm x 580 mm
Frame depth (E)	150mm
Base opening (F x G)	600 mm x 600 mm
Waterway area	2,150cm ²

EPD DATA

Total life cycle (cradle to grave) 157.2 kg CO₂ equivalent











FEATURES

- Non-rocking three-point suspension provides stable seating for silent, reliable operation.
- Captive hinges deter theft and allow safe, easy lifting during maintenance.
- Enlarged corners spread loads evenly across the foundation, enhancing reliability and lifespan.
- Strengthened corners dissipate loading stresses effectively, providing long-term durability and preventing damage to the frame and cover.

- Integrated keyway frame lifting points provide safe and secure handling.
- Frame holes allow mortar to flow through the flange, creating a strong mechanical bond for added stability.
- Texturing above and below the flange improves mortar grip and reduces lateral movement and cracking.
- Meets the requirements of CD 534 v0.2.0.

AVAILABLE OPTIONS

Screw locking

Screw locking deters unauthorised access to the chamber. An extended shank socket set is required to engage the locking screw.

ACCESSORIES

STOCK CODE	DESCRIPTION
PC/UNIFORM/151076	Uniform chamber adjustment unit 760mm x 100mm x 15mm
PC/UNIFORM/251076	Uniform chamber adjustment unit 760mm x 100mm x 25mm
PC/UNIWEDGE/755012	Uniform support wedge 120mm x 50mm x 75mm
YPCR/U12.5	12.5Kg Unipak® rapid curing polyester resin mortar
YPCR/U25	25Kg Unipak® rapid curing polyester resin mortar
SCREWLIFT	Simple and rapid manhole frame levelling system. Simply push the bushes into the holes in the flange and adjust the levelling screws to the required height.

NOTES

The D400 load capability of these Group 3 products also offers the benefit of making them suitable for exposure to Group 4 traffic types. Where 3-flange D400 Gully Grate assemblies are employed, we recommend that they are installed against a kerb, not in an open highway location.

- ▶ Wrekin Products Ltd is continually seeking to improve our products and therefore reserves the right to alter product specifications without prior notice.
- ▶ It is the responsibility of all users to satisfy themselves the above data is current.
- ▶ All values stated are nominal within 2.5% tolerance.
- Installation details are available in the <u>knowledge base</u>.
- All Wrekin products are supplied subject to our <u>Terms and Conditions of Sale.</u>

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