

DGH0D6/4545/KT

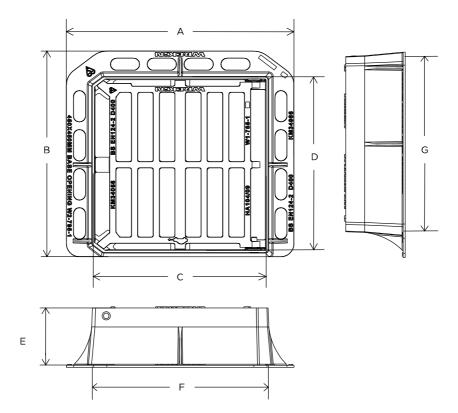
Tristar D400 3 flange gully grate 430mm x 430mm clear opening with 150mm frame depth



RANGE	CLEAR OPENING (MM)	BASE OPENING (MM)	OVERALL FRAME (MM)	FRAME DEPTH (MM)	WATERWAY AREA (CM²)	OPTIONS
Tristar	430 x 430	450 x 450	575 x 520	150	1,250	Screw locking

KEY FEATURES

Captive hinges reduce theft risk whilst allowing easy lifting.





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SPECIFICATION

General information

Stock code	DGH0D6/4545/KT
Primary material	Ductile iron
Range	Tristar
Category	Gully grate
Flanges	3

Standards, classes and groupings

Standards	BS EN 124-2 CD 526 (formerly HA 102/17) CD 534 (formerly HA 104/09)
BS EN 124 Class	D400
BS EN 124 Group	3 4
Third party certified	Kitemark
CD 526 hydraulic capacity	R

Dimensions

Frame shape	Rectangular
Manhole shape	Rectangular
Overall frame (A x B)	575 mm x 520 mm
Clear opening (C x D)	430 mm x 430 mm
Frame depth (E)	150mm
Base opening (F x G)	450 mm x 450 mm
Waterway area	1,250cm²





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

NOTES

The use of Armadillo is recommended where exposure to construction site traffic is likely.

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. All values stated are nominal within 2.5% tolerance.



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1. Wrekin Products Ltd is continually seeking to improve our products and therefore reserves the right to alter product specifications without prior notice.

- 2. It is the responsibility of all users to satisfy themselves the above data is current.
- 3. Installation details are available on request.
- 4. All Wrekin products are supplied subject to our <u>Terms and Conditions of Sale</u>





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