

DGH0D6/4545/KT

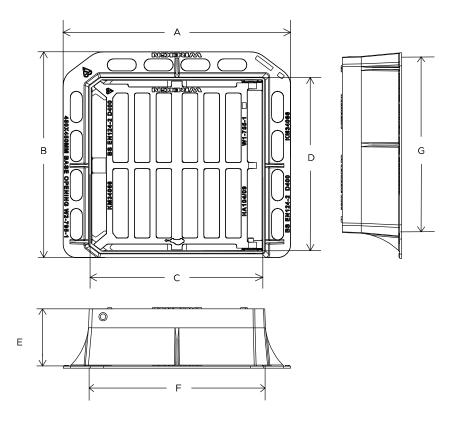
Tristar D400 3 flange gully grate $430 \text{mm} \times 430 \text{mm}$ clear opening with 150 mm frame depth



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.







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

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.





The Sea Starts Here

We've taken a notable step in environmental advocacy by updating our most popular Tristar gully gratings to include the phrase "The Sea Starts Here". This initiative aims to highlight the critical issue of water pollution among communities and the wider industry. The message serves as a poignant reminder that our actions on land reverberate through to our oceans, urging us to consider how we dispose of waste and the long-term effects on marine ecosystems. Find out more.

- 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>







