DU145

D400 (Group 4)

Ductile Iron Gully Grating

DU145 420x420x150



Ductile iron gratings, suitable for use in areas where cars and lorries have access, including carriageways, hard shoulders and pedestrian zones. Capable of withstanding a 400kN (40 tonnes) test load.



OPTIONAL EXTRAS

Locked



PRODUCT CODE	DU145	BASE SIZE	565mm x 500mm
CLEAR OPENING	420mm x 420mm	DEPTH	150mm

FEATURES



Exceeds the requirements of BS EN124-2:2015, tested and certified by BSI.

TATIO

Ductile iron for improved weight to strength ratio.

COATING

Black coated finish.

STRONG & DURABLE

Spheroidal graphite cast iron according to EN 1563:2018, as per the requirements of BS EN124-2:2015.

WATERFLOW

Designed and engineered for Group 3 & 4 areas with high rainfall. Providing a waterway allowing for increased water flow.

CAPTIVE ANTI-THEFT HINGE

Captive hinges reduce risk of theft and allows easy access for cleaning.

DEPTH OF INSERTION

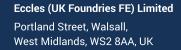
Meets the depth of insertion requirements of BS EN124-2:2015, CD534 and BS7903.

RECYCLABLE

 $Long\ life\ asset\ with\ high\ circularity\ contributing\ to\ the\ reduction\ in\ carbon\ footprint.$









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DATA

Dimensions

A / Base Size: 565mm x 500mm B / Clear Opening: 420mm x 420mm

C / Depth: 150mm

Materials

Ductile Iron

Finish

Black Coated

Certification

BSI Kitemark

Standard

EN124-2:2015

Product Type

Ductile Iron Gully Grating

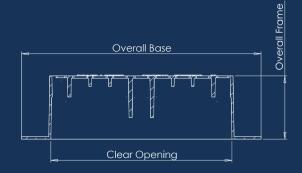


DIAGRAM KEY

CLEAR OPENING

BASE SIZE

FRAME DEPTH

Disclaimer: Eccles (UK Foundries FE) Ltd are continually Disclaimer. Eccles (UK Foundries FE) Ltd are continually seeking to improve our products and we therefore reserve the right to alter product specifications without prior notice. It is the responsibility of all users to ensure that the above product data is current. Installation details are available on request. It is always recommended that the use of road plates be used where access covers, gully grates and frames are exposed to construction and site traffic during the construction phase of any project and in secondary. construction phase of any project and in accordance with "Annex F" EN124-1:2015.

