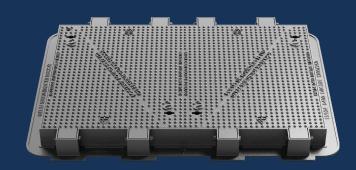
WA221H

D400 (Group 4)



Ductile iron access covers, 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.

MaxiGrip+



Ductile Iron Access Cover

WA221H 1200x750x150

OPTIONAL EXTRAS

- Badged
- Vented
- Sealing Plate

PRODUCT CODE	WA221H	BASE SIZE	1350mm x 900mm
CLEAR OPENING	1200mm x 750mm	DEPTH	150mm

FEATURES

	SMARTGRIP TECHNOLOGY™ Unique pattern design provides a PSRV value of >70 (UKAS Accredited 3rd Party).		DEPTH OF INSERTION Meets the depth of insertion requirements of BS EN124-2:2015, CD534 and BS7903.
()	KITEMARK Exceeds the requirements of BS EN124-2:2015, tested and certified by BSI.		INDEXED COVERS Sequential opening and closing of covers.
\bigcirc	THREE POINT SUSPENSION Three point suspension for non-rock stability.	мсни	COMPLIES WITH MCHW Manual for Contract Highway Works, Series 500.
0	RATIO Ductile iron for improved weight to strength ratio.	DMRB	COMPLIES WITH DMRB Meets the requirements of Highways England specification CD534.
<u></u>	COATING Black coated finish.	۵	LIFT & LOCK SYSTEM Covers lock at 1100 in the vertical position when open reducing the risk of
<u>e</u>	STRONG & DURABLE Spheroidal graphite cast iron according to EN 1563:2018, as per the requirements of BS EN124-2:2015.		accidental closure during maintenance, providing safe and easy access. RECYCLABLE Long life asset with high circularity contributing to the reduction in carbon footprint.
<mark></mark>	INCREASED BEDDING AREA Designed with a large flange for increased bedding area and decreased		

eccles® Intelligent Access & Drainage Solutions

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frame bearing pressure that meet the requirements of CD534, BS7903:2020.

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DATA

Dimensions

A / Base Size: 1350mm x 900mm
B / Clear Opening: 1200mm x 750mm
C / Depth: 150mm

Materials

Ductile Iron

Finish

Black Coated

Certification

BSI Kitemark

Standard

EN124-2:2015

Product Type

Ductile Iron Access Cover



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 accordance with "Annex F" EN124-1:2015.



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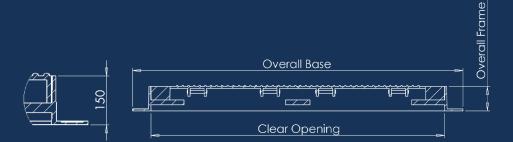
Eccles (UK Foundries FE) Limited Portland Street, Walsall, West Midlands, WS2 8AA, UK

BASE SIZE

CLEAR OPENING

FRAME DEPTH





Α

B

C

DIAGRAM KEY