

DMS1A1/45D/K (discontinued)

Safeseal A15 manhole cover 450mm diameter clear opening with 30mm frame depth



RANGE	OVERALL FRAME (MM)	CLEAR OPENING (MM)	FRAME DEPTH (MM)	OPTIONS
Safeseal	Ø 540	Ø 450	30	Neoprene seal Pressure release holes

SUPERSEDED BY

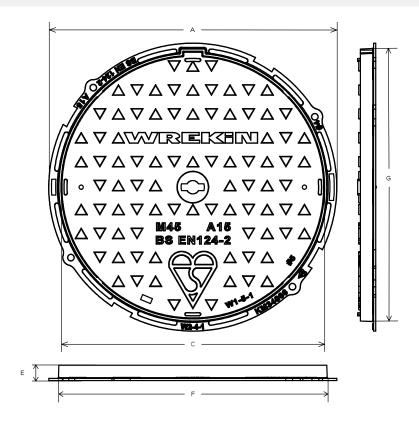
STOCK CODE	RANGE	OVERALL FRAME (MM)	CLEAR OPENING (MM)	FRAME DEPTH (MM)	OPTIONS
DMS1A2/45D/K	Safeseal	Ø 540	Ø 450	30	Neoprene seal Pressure release holes

FEATURES

- Indexed corners ensure correct orientation first time, every time.
- Safety keyway prevents accidental disengagement of the lifting key during the handling process.
- Labyrinth seal helps to prevent odour escapes and water ingress.
- 70+ PSRV tested at top surface of chequer by UKAS accredited 3rd party.







SPECIFICATION

General information

Stock code DMS1A1/45D/K

Primary material Ductile iron

Range Safeseal

Category Manhole cover

Flanges 4

Standards, classes and groupings

Standards BS EN 124-2

BS EN 124 Class A15

BS EN 124 Group

Third party certified Kitemark





Dimensions

Frame shape Circular

Manhole shape Circular

Overall frame (A x B) Ø 540 mm

Clear opening (C x D) Ø 450 mm

Frame depth (E) 30mm

Base opening (F x G) Ø 450 mm

AVAILABLE OPTIONS

Neoprene seal

A neoprene seal can be included to reduce ingress and egress of dirt and gasses from the chamber.

✓ Pressure release holes

Pressure release holes provide additional airflow, with sizes permitted up to the maximum allowances specified in BS EN 124.

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
KEY/LONG	Large cover lifting keys with a long handle (sold as a pair)
KEYS/L	Small cover combined lifting key
DREDRING/45/35	Reducer ring with a 350mm inner diameter and 460mm outer diameter





NOTES

All values stated are nominal within 2.5% tolerance.

- 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 in the knowledge base.
- 4. All Wrekin products are supplied subject to our <u>Terms and Conditions of Sale</u>







