

DMS1A2/45D/K

Safeseal A15 circular 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 Ventilation holes

KEY 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 DMS1A2/45D/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) 540 mm x

Clear opening (C x D) Ø 450 mm

Frame depth (E) 30mm

Base opening (F x G) Ø 490 mm

AVAILABLE OPTIONS

Neoprene seal

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

Ventilation holes

Provide additional cover ventilation in addition to the product's natural ventilation, up to the BS EN 124 allowance.

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





STOCK CODE	DESCRIPTION
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
KEYSHEAVY	Large cover lifting keys with a standard handle (sold as a pair)
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 on request.
- 4. All Wrekin products are supplied subject to our <u>Terms and Conditions of Sale</u>

















