

**DMS1A2/45D/K**

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



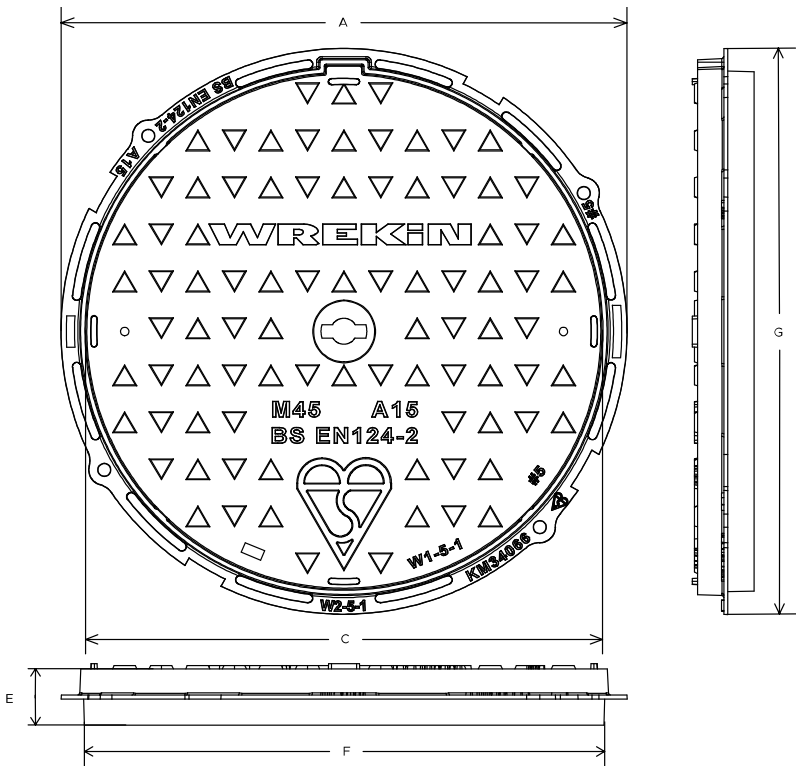
RANGE	OVERALL FRAME (MM)	CLEAR OPENING (MM)	FRAME DEPTH (MM)	OPTIONS
Safeseal	Ø 540	Ø 450	30	<input type="checkbox"/> Neoprene seal <input type="checkbox"/> Pressure release holes

**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	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	1
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 490 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 on request.
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