

DMS1B3/7560/K

Safeseal B125 manhole cover 750mm x 600mm clear opening with 75mm frame depth



RANGE	CLEAR OPENING (MM)	OVERALL FRAME (MM)	FRAME DEPTH (MM)	OPTIONS
Safeseal	750 x 600	860 x 710	75	<div><input type="checkbox"/> Screw locking</div> <div><input type="checkbox"/> Neoprene seal</div> <div><input type="checkbox"/> Standard badging</div> <div><input type="checkbox"/> Safety grille</div> <div><input type="checkbox"/> Pressure release holes</div> <div><input type="checkbox"/> Flood and odour control plate</div>

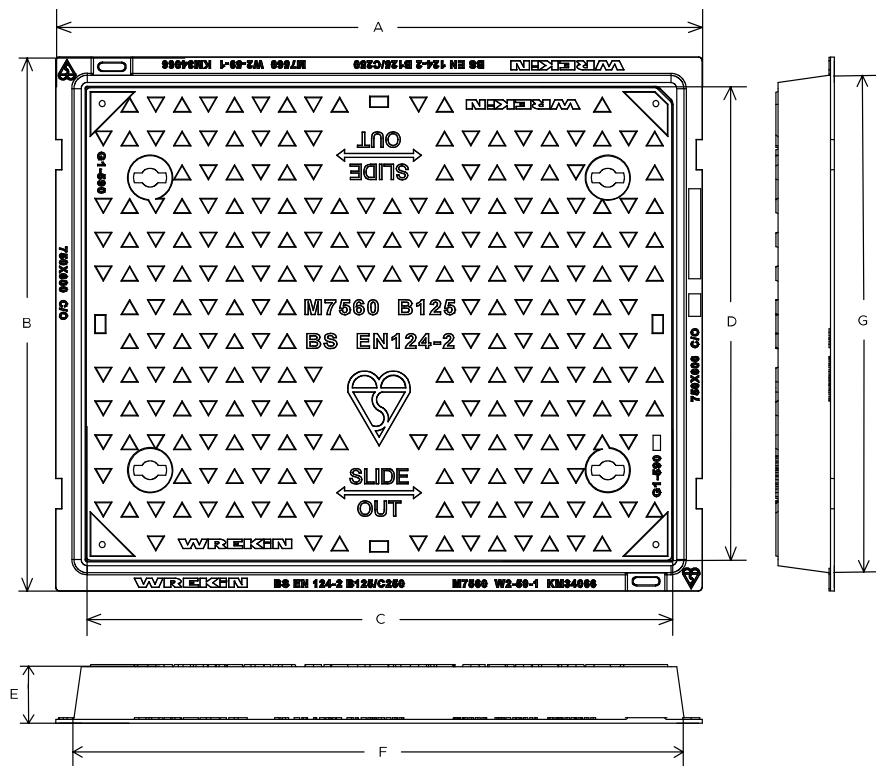
FEATURES

- ✓ Indexed corners ensure correct orientation first time, every time.

✓ Safety keyway prevents accidental disengagement of the lifting key during the handling process.

✓ Designed with tapered sides and centralised lifting points to allow the cover to slide out of the frame.
- ✓ 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	DMS1B3/7560/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	B125
BS EN 124 Group	2
Third party certified	Kitemark

Dimensions

Frame shape	Rectangular
Manhole shape	Rectangular
Overall frame (A x B)	860 mm x 710 mm
Clear opening (C x D)	750 mm x 600 mm
Frame depth (E)	75mm
Base opening (F x G)	800 mm x 650 mm

AVAILABLE OPTIONS

✓ Screw locking

Screw locking deters unauthorised access to the chamber. An extended shank socket set is required to engage the locking screw.

✓ Industry standard badging

Integral industry-standard badging e.g. SW (Storm Water) and FW (Foul Water). Details are taken at point of order.

✓ Pressure release holes

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

✓ Neoprene seal

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

✓ Safety grille

Safety grilles prevent accidental chamber falls. Available in a variety of configurations; including bars and mesh as drop-in or hinged.

✓ Flood and odour control plate

The flood and odour control plate is manufactured from steel and provides resistance to flood-water ingress and the chamber-odour egress.

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

STOCK CODE	DESCRIPTION
KEY/LONG	Large cover lifting keys with a long handle (sold as a pair)
KEYS/L	Small cover combined lifting key

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 [Terms and Conditions of Sale](#)

