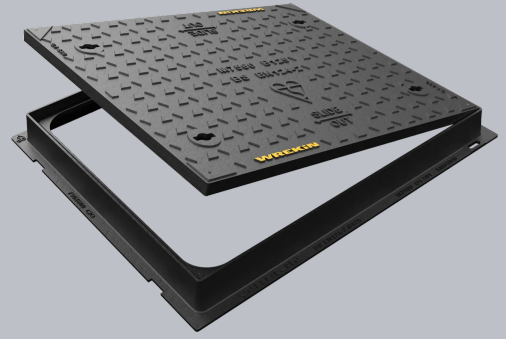
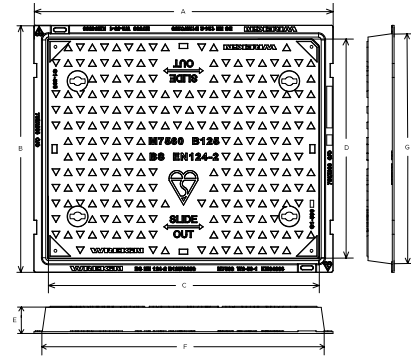


DMS1B3/7560/K

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



CHARACTERISTIC	VALUE
Range	Safeseal
Clear opening (mm)	750 x 600
Overall frame (mm)	860 x 710
Frame depth (mm)	75
Options	► Screw locking ► Neoprene seal ► Standard badging ► Safety grille ► Flood and odour control plate ► Pressure relief holes



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

EPD DATA

Total life cycle (cradle to grave) 103.92 kg CO₂ equivalent



FEATURES

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- ✓ Indexed corners ensure correct orientation and alignment first time, every time.
- ✓ The labyrinth seal design prevents odour escape and protects against water ingress.
- ✓ Safety keyways prevent accidental lifting key disengagement during handling for safer operation.
- ✓ Independently tested by a UKAS-accredited laboratory to achieve a PSRV value of 70+ on the chequer surface.
- ✓ Designed with tapered sides and centralised lifting points to allow the cover to slide out of the frame.

AVAILABLE OPTIONS

- ✓ **Screw locking**
Screw locking deters unauthorised access to the chamber. An extended shank socket set is required to engage the locking screw.
- ✓ **Neoprene seal**
A neoprene seal can be included to reduce ingress and egress of dirt and gasses from the chamber.
- ✓ **Industry standard badging**
Integral industry-standard badging e.g. SW (Storm Water) and FW (Foul Water). Details are taken at point of order.
- ✓ **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.
- ✓ **Pressure relief holes**
Pressure relief 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
KEYS/L	Small cover combined lifting key
KEYS/LONG	Large cover lifting keys with a long handle

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