

# DMS1B8/4530/K

Safeseal B125 manhole cover 395mm x 245mm

CHARACTERISTIC	VALUE
Range	Safeseal
Clear opening (mm)	395 x 245
Overall frame (mm)	515 x 365
Frame depth (mm)	80
Options	<ul> <li>▶ Screw locking</li> <li>▶ Neoprene seal</li> <li>▶ Standard badging</li> <li>▶ Safety grille</li> <li>▶ Flood and odour control plate</li> <li>▶ Pressure relief holes</li> </ul>

# **SPECIFICATION**

### **GENERAL INFORMATION**

Stock code	DMS1B8/4530/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
Overall frame (A x B)	515 mm x 365 mm
Clear opening (C x D)	395 mm x 245 mm
Frame depth (E)	80mm
Base opening (F x G)	425 mm x 275 mm

## **EPD DATA**

Total life cycle (cradle to grave) 0 kg CO2 equivalent



# **FEATURES**

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- 70+ PSRV tested at top surface of chequer by UKAS accredited 3rd party.
- Indexed corners ensure correct orientation first time, every
- Safety keyway prevents accidental disengagement of the lifting key during the handling process.

## **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

- ▶ Wrekin Products Ltd is continually seeking to improve our products and therefore reserves the right to alter product specifications without prior notice.
- ▶ It is the responsibility of all users to satisfy themselves the above data is current.
- All values stated are nominal within 2.5% tolerance.
- ▶ Installation details are available in the knowledge base.
- ▶ All Wrekin products are supplied subject to our <u>Terms and Conditions of Sale.</u>





