

# **TWKIT/B2/6045**

Safeseal B125 manhole cover 600mm x 450mm clear opening with 40mm frame depth comes with one 12.5kg tub of UniPak Mortar



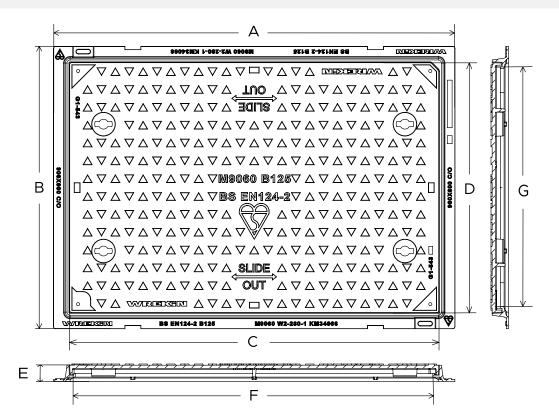
RANGE	CLEAR OPENING (MM)	OVERALL FRAME (MM)	FRAME DEPTH (MM)	OPTIONS
Safeseal	600 x 450	700 x 550	40	Screw locking  Neoprene seal Standard badging Safety grille Pressure release holes Flood and odour control plate

# **FEATURES**

- ✓ Labyrinth seal helps to prevent odour escapes and water ingress.
- √70+ PSRV tested at top surface of chequer by UKAS accredited 3rd party.
- 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.







## **SPECIFICATION**

### **General information**

Stock code TWKIT/B2/6045

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

Manhole shape

Overall frame (A x B)

Clear opening (C x D)

Frame depth (E)

Base opening (F x G)

Rectangular

Rectangular

700 mm x 550 mm

600 mm x 450 mm

40mm

650 mm x 500 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 <sup>®</sup> rapid curing polyester resin mortar
YPCR/U25	25Kg Unipak <sup>®</sup> 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 <u>Terms and Conditions of Sale</u>







