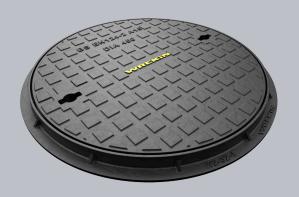


KMS1A2/45D (discontinued)

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



CHARACTERISTIC	VALUE
Range	Safeseal
Overall frame (mm)	Ø 550
Clear opening (mm)	Ø 450
Frame depth (mm)	30
Options	 Screw locking Neoprene seal Standard badging Safety grille Flood and odour control plate Pressure relief holes

SPECIFICATION

GENERAL INFORMATION

Stock code	KMS1A2/45D
Primary material	Grey 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

DIMENSIONS

Frame shape	Circular
Manhole shape	Circular
Overall frame (A x B)	Ø 550 mm
Clear opening (C x D)	Ø 450 mm
Frame depth (E)	30mm
Base opening (F x G)	Ø 450 mm

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.

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

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