

DMS1D4/60D/KT

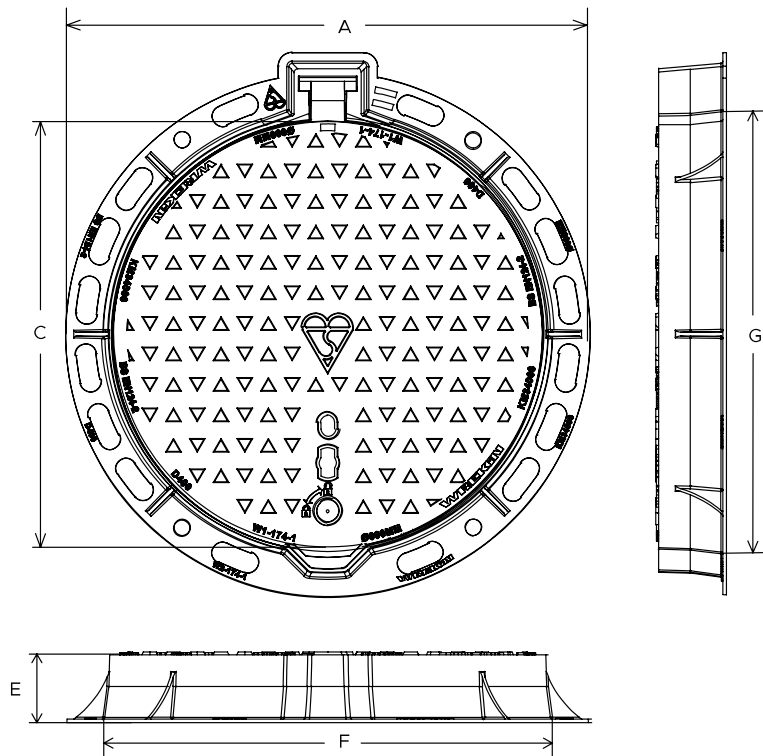
Tristar D400 circular manhole cover 600mm diameter clear opening with 100mm frame depth



RANGE	OVERALL FRAME (A)	CLEAR OPENING (C)	FRAME DEPTH (E)	BASE OPENING (F)
Tristar	Ø 770 mm	Ø 600 mm	100 mm	Ø 650 mm

Key features

- ✓ Enlarged frame corners help to dissipate load, minimising bearing pressure.
- ✓ Safety keyway prevents accidental disengagement of the lifting key during the handling process.
- ✓ Spring bar low security locking feature.
- ✓ Indexed covers ensure correct fit first time, every time.
- ✓ Safety-stop hinges prevent covers falling once opened.
- ✓ 70+PSRV tested at top surface of chequer by UKAS accredited 3rd party.



General information

Stock code	DMS1D4/60D/KT
Primary material	Ductile iron
Range	<u>Tristar</u>
Category	Manhole cover
Flanges	4

Standards, classes and groupings

Standards	DMRB MCHW BS EN 124
BS EN 124 Class	D400
BS EN 124 Group	4
Third party certified	Kitemark

Dimensions

Frame shape	Circular
Manhole shape	Circular
Overall frame length (A)	770 mm
Clear opening length (C)	600 mm
Frame depth (E)	100 mm
Base opening length (F)	650 mm

Notes

The use of Armadillo is recommended where exposure to construction site traffic is likely

All values stated are nominal within 2.5% tolerance.

Accessories

STOCK CODE	PRODUCT NAME	DESCRIPTION
PC/UNIFORM/151076	UniForm	UniForm chamber adjustment unit 760mm x 100mm x 15mm
PC/UNIFORM/151576	UniForm	UniForm chamber adjustment unit 760mm x 150mm x 15mm
PC/UNIFORM/251076	UniForm	UniForm chamber adjustment unit 760mm x 100mm x 25mm
PC/UNIFORM/251576	UniForm	UniForm chamber adjustment unit 760mm x 150mm x 25mm
PC/UNIFORM/451076	UniForm	UniForm chamber adjustment unit 760mm x 100mm x 45mm
PC/UNIFORM/451576	UniForm	UniForm chamber adjustment unit 760mm x 150mm x 45mm
PC/UNIWEDGE/755012	UniForm	UniForm support wedge 120mm x 50mm x 75mm
YPCR/U12.5	UniPak Mortar	12.5Kg UniPak rapid curing polyester resin mortar
YPCR/U25	UniPak Mortar	25Kg UniPak rapid curing polyester resin mortar
GRITBLOCKER	GritBlocker	Anti-blockage keyway insert
SCREWLIFT	ScrewLift	Manhole cover levelling system

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 on request.



