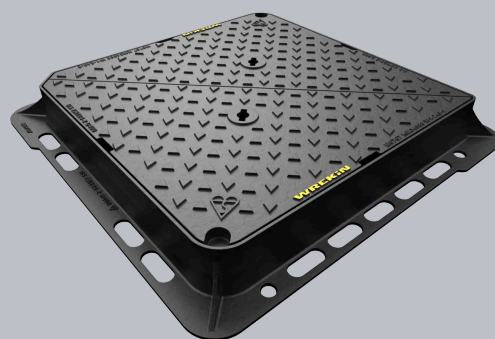
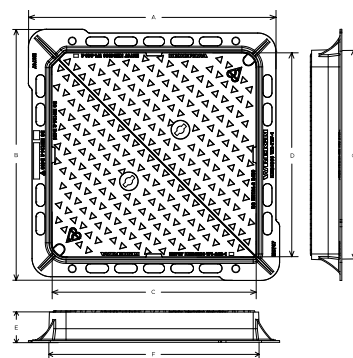


DMTOD4/6767/KT

Tristar D400 manhole cover 675mm x 675mm clear opening with 100mm frame depth



| CHARACTERISTIC | VALUE |
|--------------------|---|
| Range | Tristar |
| Clear opening (mm) | 675 x 675 |
| Overall frame (mm) | 830 x 830 |
| Frame depth (mm) | 100 |
| Options | <ul style="list-style-type: none"> ► Screw locking ► Standard badging ► Flood and odour control plate ► Pressure relief holes |



SPECIFICATION

GENERAL INFORMATION

| | |
|------------------|----------------|
| Stock code | DMTOD4/6767/KT |
| Primary material | Ductile iron |
| Range | Tristar |
| Category | Manhole cover |
| Flanges | 4 |

STANDARDS, CLASSES AND GROUPINGS

| | |
|-----------------------|-------------|
| Standards | BS EN 124-2 |
| BS EN 124 Class | D400 |
| BS EN 124 Group | 4 |
| Third party certified | Kitemark |

DIMENSIONS

| | |
|-----------------------|-----------------|
| Frame shape | Square |
| Manhole shape | Square |
| Overall frame (A x B) | 830 mm x 830 mm |
| Clear opening (C x D) | 675 mm x 675 mm |
| Frame depth (E) | 100mm |
| Base opening (F x G) | 700 mm x 700 mm |

EPD DATA

| | |
|------------------------------------|--------------------------------------|
| Total life cycle (cradle to grave) | 151.02 kg CO ₂ equivalent |
|------------------------------------|--------------------------------------|



FEATURES

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- ✓ The enlarged frame corners help to dissipate loads onto the foundation, providing a longer service life and increased reliability.
- ✓ Indexed corners ensure correct orientation first time, every time.
- ✓ Safety keyway prevents accidental disengagement of the lifting key during the handling process.
- ✓ 70+ PSRV tested at top surface of chequer by UKAS accredited 3rd party.

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.
- ✓ **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 |
| GRITBLOCKER | Anti-blockage keyway insert |
| SCREWLIFT | Simple and rapid manhole frame levelling system. Simply push the bushes into the holes in the flange and adjust the levelling screws to the required height. |
| KEY/LONG | Large cover lifting keys with a long handle (sold as a pair) |
| KEYS/L | Small cover combined lifting key |
| CLICKLIFT6730 | Clicklift manhole cover frame raising system 675 x 675 x 30mm |
| CLICKLIFT6740 | Clicklift manhole cover frame raising system 675 x 675 x 40mm |
| CLICKLIFT6750 | Clicklift manhole cover frame raising system 675 x 675 x 50mm |
| CLICKLIFT6760 | Clicklift manhole cover frame raising system 675 x 675 x 60mm |
| ARMMSHELL/6767 | Armadillo manhole cover protector shell 690mm x 690mm (compatible with Tristar and Highway D400 675mm x 675mm manhole covers) |

NOTES

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

- ▶ 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 [Terms and Conditions of Sale](#).

