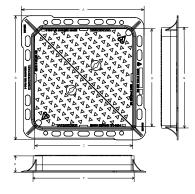


## DMT0D4/6060/KT

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



| CHARACTERISTIC     | VALUE   |
|--------------------|---|
| Range              | Tristar   |
| Clear opening (mm) | 600 x 600   |
| Overall frame (mm) | 760 x 760   |
| Frame depth (mm)   | 100   |
| Options            | <ul> <li>Screw locking</li> <li>Standard badging</li> <li>Flood and odour control plate</li> <li>Pressure relief holes</li> </ul> |



## SPECIFICATION

### **GENERAL INFORMATION**

| Stock code       | DMT0D4/6060/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) | 760 mm x 760 mm |
| Clear opening (C x D) | 600 mm x 600 mm |
| Frame depth (E)       | 100mm           |
| Base opening (F x G)  | 620 mm x 620 mm |

### EPD DATA

| Total life cycle (cradle to | 125.8 kg CO₂ equivalent |
|-----------------------------|-------------------------|
| grave)                      |                         |
|                             |                         |

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# 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.

# **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

ACCESSORIES

Integral industry-standard badging e.g. SW (Storm Water) and FW (Foul Water). Details are taken at point of order.

- 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.

### 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.

| 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   |
| 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   |
| CLICKLIFT6030      | Clicklift manhole cover frame raising system 600 x 600 x 30mm  |
| CLICKLIFT6040      | Clicklift manhole cover frame raising system 600 x 600 x 40mm  |
| CLICKLIFT6050      | Clicklift manhole cover frame raising system 600 x 600 x 50mm  |
| CLICKLIFT6060      | Clicklift manhole cover frame raising system 600 x 600 x 60mm  |
| ARMMSHELL/6060     | Armadillo manhole cover protector shell 615mm x 615mm (compatible with Tristar and Highway D400 600mm x 600mm manhole covers)                                |

### NOTES

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

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