

# **Manhole Covers Ireland**

# We cover everything!

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# T Range Hinged & Locked D400 C & F







Badged if Required

Product Code	Overall Size	Clear Opening	Frame Height	3 <sup>rd</sup> Party Certified
MH-D-T60-60	800 x 730mm	600 x 600mm	100mm	Yes
MH-D-T60-120	775 x 1250mm	600 x 1200mm	125mm	Yes
MH-D-6767-10	750 x 750mm	675 x 675mm	100mm	Yes
MH-D-T76-120	1342 x 924mm	1200 x 760mm	100mm	Yes
MH-D-T80-70	1000 x 830mm	800 x 700mm	100mm	Yes
MH-D-T90-60	1030 x 800mm	900 x 600mm	100mm	Yes
MH-D-T90-90	1030 x 1100mm	900 x 900mm	100mm	Yes
MH-D-T106-70	1190 x 900mm	1060 x 700mm	100mm	Yes
MH-D-T150-75	1655 x 867mm	1500 x 750mm	100mm	Yes
MH-D-T90182	1951 x 1053mm	1822 x 900mm	110mm	Yes
MH-D-T75-214	2275 x 950mm	2140 x 750mm	100mm	Yes

# **FRAME**

It is realized in a single cast, the covers open in triangular section with double hinges, with the aim of having free access to 2/3 sides. Externally, the outside border is flanged to optimise its hold in the cement, and it has specific holes for the insertion of the anchoring bolts.

#### **COVERS**

It comes triangular; it is hinged to the frame with total opening of 110°. At 90° it assumes the automatic safety blocking position and can be removed without disassembling the hinge. This method allows partial and sequential opening with a coupling system placed on the edges, which reduces the infiltration of water. The master half cover section is provided with a stainless-steel lock, operable using a special shaped key which guarantees safety and prevents the opening of the manhole covers by Unauthorised personnel. Furthermore, the key becomes a comfortable handle for opening and closing the cover. The upper surface is designed to be non-skid to allow the complete flow of water and avoid the creation of ice.

## **INTENDED USE**

It is designed for Road, footpaths and parking areas for all types of road vehicles (see norm EN 124-2 group 4). Manufactured to EN124-2 D400 and 3<sup>rd</sup> party certified (Copy available on Request)

## **TREATMENT**

The manhole cover has a protective coating of black paint.