



# Manhole Covers Ireland

**We cover everything!**

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**Recessed Block Pavior D400 CF Double Sealed**



## **Recessed Block Pavior**

Recessed cover and frame designed to take slabs or blocks available in a wide range of depths, sizes and loadings.

## **Construction**

Covers are Manufactured from Ductile Iron to EN124 D400 Loading 400kN. The Frame is realized from a single cast without gasket, whose stability is guaranteed through a metal to metal coupling. The Cover comes square in shape, it guarantees a good stability thanks to the height of the border and insertion depth not less than 50 mm, it comes with 4 closed keyway (2 on Smaller Cover) and the cover is bolted to the frame with M16 Bolt, which allows the insertion of a suitable handle to lift the cover (supplied on request). All the covers are interchangeable.

Double Sealed as standard when grease is applied to the frame. (Grease supplied by others).

Group 4 – minimum Class D400. For use in areas where cars and lorries have access, including carriageways, hard shoulders and pedestrian areas. (See norm EN 124 group 4). THE CHOICE OF THE CORRESPONDENT PRODUCT IS PART OF THE RESPONSIBILITY OF THE PROJECT ENGINEER. IF IN DOUBT, (The National Roads Authority Design Manual for Roads and Bridges also recommends the use of class E600 for large traffic volumes (in excess of 1,500 vehicles) per day on national roads.) WE SUGGEST TO CHOOSE THE SUPERIOR CLASS OF PRODUCTS. **Internal Tray Depth 100mm**

## **Finish**

The manhole cover has a protective coating of black paint.

Code	Clear Opening	Overall	Total Height
<b>MH-D-CRDS70-100 LKD</b>	<b>600 x 600</b>	<b>752 x 752</b>	<b>120mm</b>
<b>MH-D-CRDS60-100</b>	<b>450 x 450</b>	<b>600 x 600</b>	<b>125mm</b>
<b>MH-D-CRDS45-100</b>	<b>300 x 300</b>	<b>450 x 450</b>	<b>125mm</b>
<b>MH-D-CR2DS40-100 *</b>	<b>600 x 300</b>	<b>786 x 486</b>	<b>121mm</b>

- \* Not Double Sealed