



# Condron Concrete Works

CONDRON CONCRETE WORKS IS A TRADENAME FOR CONDRON CONCRETE LTD.

ARDEN ROAD, TULLAMORE, CO. OFFALY, IRELAND.

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## Declaration of Performance Manhole Cover Slabs / Corbel Slabs

This Declaration of Performance relates to **REINFORCED** Manhole Cover Slabs and Corbel Slabs of the following sizes:

- DN 900
- DN 1050
- DN 1200
- DN 1350
- DN 1500
- DN 1800
- DN 2100
- DN 2400

The intended use for these products is to permit access to, and allow aeration of, drain or sewer systems for the conveyance of sewage, rainwater and surface water under gravity or occasionally at low head of pressure mainly installed in areas subjected to vehicular and/or pedestrian traffic.

The products are manufactured by:

**Condron Concrete Ltd**

**Arden Road**

**Tullamore**

**Co Offaly.**

The Companies authorised representative who is contactable at the above address is:

**B. Spollen – Technical Manager.**

The system of assessment and verification of constancy of performance of the product is:

**System 4.**

The above products are covered by:

**IS EN 1917 : 2004**

Essential Characteristic	Performance	Harmonised technical specification
Opening size	600mm square 675mm square 750mm square 1200mm x 675mm rectangular 600mm x 750mm rectangular 600mm x 900mm rectangular	600mm diameter 800mm diameter 900mm diameter IS EN 1917:2004 cl.4.3.3.5
Mechanical resistance	Vertical strength 300kN	IS EN 1917:2004 cl.4.3.6
Load bearing capacity of any installed step	NOT APPLICABLE	NOT APPLICABLE
Water tightness	No leakage of joint or pipe at 50 kPa (0.5 bar) internally	IS EN 1917:2004 cl.4.3.8
Durability	Adequate for normal serviceability conditions	IS EN 1917:2004 cl.4.3.10

The performance of the products listed above is in conformity with the declared performance tabulated above.

The declaration of performance is issued under the sole responsibility of the manufacturer stated above.

Signed for and on behalf of the manufacturer by:

**B. Spollen – Technical Manager**

**1<sup>st</sup> June 2018**