

Technical Specification/ Product Datasheet

Clark-Drain Ltd., Station Road, Yaxley, Peterborough, PE7 3EQ. England.



Specific Product Codes: C11BG/C11BG3*/C11DG

Product Group: Chequer Plate Manhole Covers

Sub-Category: Light – Medium Duty

Material Grade/s: Mild Steel to BS EN 1449:1991/EN 10025

Galvanising to BS EN 1461:1999

Basic Dimensions: All variants

Clear-opening = 900mm x 600mm Overall = 960mm x 660mm

 $Depth^a = 50mm$

Weight: C11BG/BG3 = 48kgs

C11DG = 60kgs

Load Rating Classification: C11BG/BG3 = 5 tonne GPW

C11DG = 17 tonne GPW

Applicable Standard(s): FACTA (clauses no. 7.0, 7.2, 7.2.1, 7.2.3 & 7.3.3)

Load Test Data: C11BG/BG3 = 12.5kN held for 30 secs

C11DG = 42.5kN held for 30 secs

Features: - All steel construction

- Slip resistant chequer plate cover

- Fully hot-dipped galvanised for anti-corrosion and long service

life

Integral lifting key holes (to suit CLKS 553 or CLKS 556 lifting)

keys, available separately)

Date Issued: 27/07/10

^{*}C11BG3 = sealed & locking as standard.

a(not including any strengthening supports)