

## Technical Specification/ Product Datasheet

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



Specific Product Codes: PC6AG3/PC6BG3/PC6CG3

Product Group: Pressed Steel Manhole Covers

Sub-Category: Light – Medium Duty, Sealed & Locking

Material Grade/s: Mild Steel to BS EN 1449:1991/EN 10025:2004

Galvanising to BS EN 1461:2009

Polypropylene Grade AP9 (frame only)

EPDM (seal only)

Basic Dimensions (mm): Clear-Opening = 600 x 450

Overall =  $663 \times 513$ 

Depth\* = 30

(\*not including any strengthening supports)

Weight (kgs): PC6AG3 = 5.5

PC6BG3 = 6.5 PC6CG3 = 9.0

Load Rating Classification: PC6AG3 = Pedestrian only

PC6BG3 = 5 tonne GPW PC6CG3 = 10 tonne GPW

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

Load Test Data: PC6AG3 = 6.25kN held for 30 secs

PC6BG3 = 12.5kN held for 30 secs PC6CG3 = 25kN held for 30 secs

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