

Technical Specification/ Product Datasheet

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

Specific Product Codes:	PC7AG/PC7BG/PC7CG/PC7DG
Product Group:	Pressed Steel Manhole Covers
Sub-Category:	Light – Medium Duty
Material Grade/s:	Mild Steel to BS EN 1449:1991/EN 10025:2004 Galvanising to BS EN 1461:2009 Polypropylene Grade AP9 (frame only)
Basic Dimensions (mm):	Clear-Opening = 600 x 600 Overall Size = 663 x 663 Depth* = 30 (*not including any strengthening supports)
Weight (kgs):	PC7AG = 8.0 PC7BG = 11.5 PC7CG = 12.0 PC7DG = 17.0
Load Rating Classification:	PC7AG = Pedestrian only PC7BG = 5 tonne GPW PC7CG = 10 tonne GPW PC7DG = 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:	PC7AG = 6.25kN held for 30 secs PC7BG = 12.5kN held for 30 secs PC7CG = 25kN held for 30 secs PC7DG = 42.5kN held for 30 secs

Date Issued: / 1/1