

## Technical Specification/ Product Datasheet



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Specific Product Codes:	<b>PC6AG/PC6BG/PC6CG/PC6DG/PC6EG</b>
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 450 Overall = 663 x 513 Depth* = 30 (*not including any strengthening supports)
Weight (kgs):	PC6AG = 5.5 PC6BG = 6.5 PC6CG = 9.0 PC6DG = 11.5 PC6EG = 12.0
Load Rating Classification:	PC6AG = Pedestrian only PC6BG = 5 tonne GPW PC6CG = 10 tonne GPW PC6DG = 17 tonne GPW PC6EG = 25 tonne GPW
Applicable Standard(s):	FACTA (clauses no. 7.0, 7.2, 7.2.1, 7.2.3 & 7.3.3)
Load Test Data:	PC6AG/AG3 = 6.25kN held for 30 secs PC6BG/BG3 = 12.5kN held for 30 secs PC6CG/CG3 = 25kN held for 30 secs PC6DG = 42.5kN held for 30 secs PC6EG = 62.5kN held for 30 secs

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