



Technical Specification/ Product Datasheet



Clark-Drain Ltd.,
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England.

Specific Product Codes:	PC5AG3/PC5BG3
Product Group:	Pressed Steel Manhole Covers
Sub-Category:	Light – Medium Duty, Sealed & Locking
Material Grade/s:	Mild Steel to BS EN 1449:1991/EN10025:2004 Galvanising to BS EN 1461:2009 Polypropylene Grade AP9 (frame only)
Basic Dimensions (mm):	Clear-Opening = 450 x 450 Overall = 513 x 513 Depth* = 30 (*not including any strengthening supports)
Weight (kgs):	PC5AG3 = 4.0 PC5BG3 = 5.0
Load Rating Classification:	PC5AG3 = Pedestrian only PC5BG3 = 5 tonne GPW
Applicable Standard(s):	FACTA (clauses no. 7.0, 7.2, 7.2.1, 7.2.3 & 7.3.3)
Load Test Data:	PC5AG3 = 6.25kN held for 30 secs PC5BG3 = 12.5kN held for 30 secs

Date Issued: 19/01/15

Due to our continuous product improvement program features and sizes may be subject to change without notice