

CLARK-DRAIN



THE DRAINAGE COMPANY

Technical Specification/ Product Datasheet

Clark-Drain Ltd.,
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England.



Specific Product Codes:	PC7AG3/PC7BG3/PC7CG3
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 600 Overall = 663 x 663 Depth* = 30 (*not including any strengthening supports)
Weight (kgs):	PC7AG3 = 8.0 PC7BG3 = 11.5 PC7CG3 = 12.0
Load Rating Classification:	PC7AG3 = Pedestrian only PC7BG3 = 5 tonne GPW PC7CG3 = 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:	PC7AG3 = 6.25kN held for 30 secs PC7BG3 = 12.5kN held for 30 secs PC7CG3 = 25kN held for 30 secs

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