

Technical Specification/ Product Datasheet

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



Specific Product Codes: AQK 4545, AQK 6045 (pictured)

AQK 6060, AQK 7560 AQK 7575, AQK 9060

Product Group: Steel Recessed Covers

Sub-Category: Light-Duty Sealed & Locking – AQUA KNIGHT

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

Galvanising to BS EN 1461:2009

Basic Dimensions (mm): Clear-Opening Overall Size* AQK 4545 450 x 450 550 x 550 x 50 600 x 450 700 x 550 x 50 AQK 6045 AQK 6060 600 x 600 700 x 700 x 50 AQK 7560 750 x 600 850 x 700 x 50 AQK 7575 750 x 750 850 x 850 x 50 AQK 9060 900 x 600 1000 x 700 x 50

*Not including any strengthening supports

Internal Tray Depth: all versions = 43.5

Weight (kgs): AQK 4545 = 13

AQK 6045 = 15 AQK 6060 = 18 AQK 7560 = 25 AQK 7575 = 30 AQK 9060 = 30

Load Rating Classification: All versions = 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: 12.5kN held for 30 secs

Features: - Suitable for high water-table areas

Tapered frame for secure bedding

- Factory fitted (single) neoprene seal

- Water (to 1 metre head) and odour tight

Multi-point locking screws

Supplied with a pair of CLKS 776 lifting keys

Suitable for internal use only

Date Issued: 17/09/15