

## 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

Galvanising to BS EN 1461:1999

**Basic Dimensions: Overall Size\*** Clear-Opening AQK 4545 450mm x 450mm 550mm x 550mm x 50mm AQK 6045 600mm x 450mm 700mm x 550mm x 50mm AQK 6060 600mm x 600mm 700mm x 700mm x 50mm AQK 7560 750mm x 600mm 850mm x 700mm x 50mm AQK 7575 750mm x 750mm 850mm x 850mm x 50mm 1000mm x 700mm x 50mm AQK 9060 900mm x 600mm \*Not including any strengthening supports

Internal Tray Depth: all versions = 43.5mm

Weight: AQK 4545 = 13kgs

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

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

Approved and used by London Borough Councils

Date Issued: 11/05/11