



**Ultra Corporation Pty Ltd**

PO Box 1256, Slacks Creek Qld 4127.

Phone: (07) 3442 2507 Fax: (07) 3442 2599

eMail: [service@ultra-corporation.com.au](mailto:service@ultra-corporation.com.au) Web: <http://www.ultra-corporation.com.au>

## ULTRA DRAIN 60 SPECIFICATIONS

- A State-of-the-Art drainage system specifically designed for use around swimming pool, patios, tennis courts and anywhere that an aesthetically pleasing drainage system is required to collect and remove water.
- Overall dimensions – 60mm width x 100mm depth x 2.8m length.  
Weight – 1.8kg per lineal metre.
- Capable of withstanding domestic vehicle traffic when set in concrete.
- Channel or base – PVC, fluted to enhance strength.  
Rounded channel bottom enhances water flow and assists self-cleaning.
- Fittings and accessories – PVC. Includes 90 degree corners, end-caps, joiner pieces, side and bottom outlets. All manufactured to glue-fit tolerances.
- Means of affixing fittings to channel is by PVC adhesive.
- PVC channel will maintain its form during construction with a “poly-former” insert that is provided with each length.
- Due to the design of the channel base, the drain should never move or float when set into concrete.
- Top grating – Extruded aluminium, anodized, also mill finish for powder-coating. Manufactured to clip into channel to minimize unwanted removal.
- Flow capabilities:
  - Top grating – 74 slots per lineal metre.
  - Water flow per slot = 0.0609cubic metres per second.
  - Outlet flow rate – Max 504 litres per minute per lineal metre open ended.
  - 120 litres per minute per lineal metre with 50mm end outlet.
  - 368 litres per minute per lineal metre with bottom dropper installed & ½ metre fall.
- Top grating is removable for cleaning purposes, with a dedicated 250mm long removable cleaning section provided.
- Recommended installation instructions available on request or at;  
[http://www.ultra-corporation.com.au/brochures/ultra-drain\\_60\\_installation.pdf](http://www.ultra-corporation.com.au/brochures/ultra-drain_60_installation.pdf).