



Data Sheet – Standard Drainage Grid



Standard drainage grid with full pedestrian grating



Standard drainage grid constructed as a short cattle grid

- Constructed like a short cattle grid – optimised for strength and ability to handle maximum rates of flow.
- Grid bar spacing allows leg room for assembly and maintenance and provides an escape route for small animals.
- All steel modular design for ease of handling and installation.
- Kerb frame includes reinforcing bars and grid fixing points.
- All steel work is galvanised to BS1461.
- Standard pit dimensions: 350mm deep x 850mm long x any width from 2280mm (overall dimensions 350mm x 1050mm x 2380mm).
- Optional sump frame can be supplied.
- Optional pedestrian grating to BS4592 can be supplied.
- Compliant with BD37/01 – 80kN/m HA loading. No HB loading. (Up to and including 44 tonnes HGVs).
- Requires a suitable drain eg. road gully / 160mm diameter land drain.
- Requires a concrete base consistent with the existing road or CBR test.

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