



## Data Sheet

### Trackway (Steel / Concrete) Cattle Grid



- Suitable for agricultural, forestry, and any other non-highway application, where heavy duty hgv loadings are required.
- Axle loading – 10.5 tonnes.
- Features a pair of concrete end-base sections plus one or more mid-base sections which can be combined to cover any pit width from 3000mm in increments of 760mm.<sup>1</sup>
- End Sections: 482mm x 3120mm x 450mm ( length x width x depth)
- Mid Sections: 760mm x 3120mm x 450mm ( length x width x depth)
- The base sections are made from high strength reinforced concrete - C50 mix to BS 8500.
- The base sections include fixing points for the grid and side fences plus hedgehog escape/drainage ducts.
- Features a heavy duty grid, galvanised to BS EN ISO 1461.
- Design is compliant with BS 4008 2006.
- No HB loading: suitable for 50 tonnes everyday use and 60 tonnes occasional.
- Optional side fences - also galvanised to BS EN ISO 1461 (2).
- Hedgehog friendly design - hedgehogs can escape away from the road surface via the ducts in the side walls and hedgehog ramps.)
- The base sections require a firm base consistent with the existing track or CBR test.

*(1) Pit width refers to the grid width. A 3000mm wide grid for example, uses 2 end base sections and 3 mid base sections. The overall base width equals grid width plus 245mm.*

*(2) To comply with BS4008, side fencing should be extended beyond the grid.*

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