

Channel Drain



A wide range of linear drainage systems are available to suit loading classifications according to **BS EN 1433** - (Drainage channels for vehicular and pedestrian areas).

Cirrus supply level depth & built-in fall units to suit all circumstances and conditions.



- A15 (15kN) Domestic, pedestrians, cyclists, green spaces
- B125 (125kN) Pedestrian areas with limited vehicular access
- C250 (250kN). Car parks, parking decks, light delivery vehicles
- D400 (400kN) Trucks, roadside kerbs and hard shoulders
- E600 (600kN) Industrial zones utilising fork lifts
- F900 (900kN) Special surfaces



Channel Width (mm)	Channel Depth (mm)
100 - 400	50 - 760

Bases	High quality polypropylene Polymer concrete (edge protection as necessary)
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Integrated 90 turns Integrated T junctions Sumps Silt boxes End caps

Gratings	Polypropylene Galvanised steel Ductile iron
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Note: A sealant is recommended for increased water tightness.