



ACO. creating
the future of drainage

ACO TramDrain 200

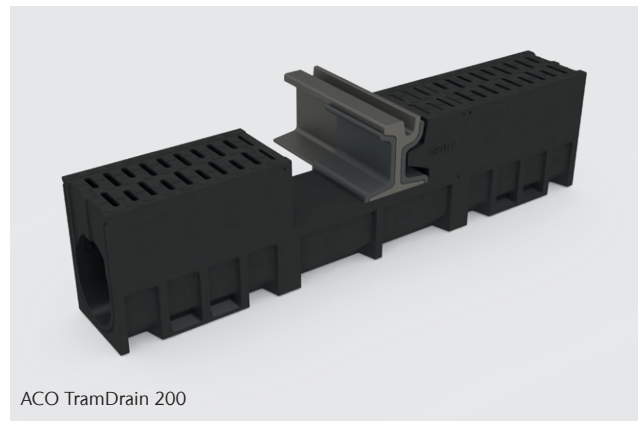
High capacity monocast drainage system for the grooved rail, 4-foot and 6-foot track slab sections.

The ACO TramDrain 200 is a high capacity one-piece drainage system designed to provide efficient surface water drainage for combined tram and vehicular traffic running areas. ACO TramDrain is specifically designed to provide drainage for the grooved rail, 4-foot and 6-foot areas of the track slab and the full width of swept path.

Manufactured from Vienite®, ACO's high strength sustainable material, its robust, monocast construction offers a safe and secure installation by removing the risk of displaced or lost gratings. The properties of the material also provide protection against stray current and corrosion to buried underground services as the material does not conduct electricity.

Benefits

- Designed for use in combined tram and vehicular traffic running areas
- Safe, secure installation and protects against corrosion to buried underground services
- Manufactured from sustainable, thermally stable material
- Designed to suit a wide range of rail profiles and varying track configurations



ACO TramDrain 200

Applications

- Tram schemes and depots
- Light rail developments

System Overview

Manufactured from Vienite®, ACO's high strength sustainable material

Integral grating design eliminates the risk of loss, vandalism or vibration

Large intake area for maximum hydraulic capacity provided by 15mm slots

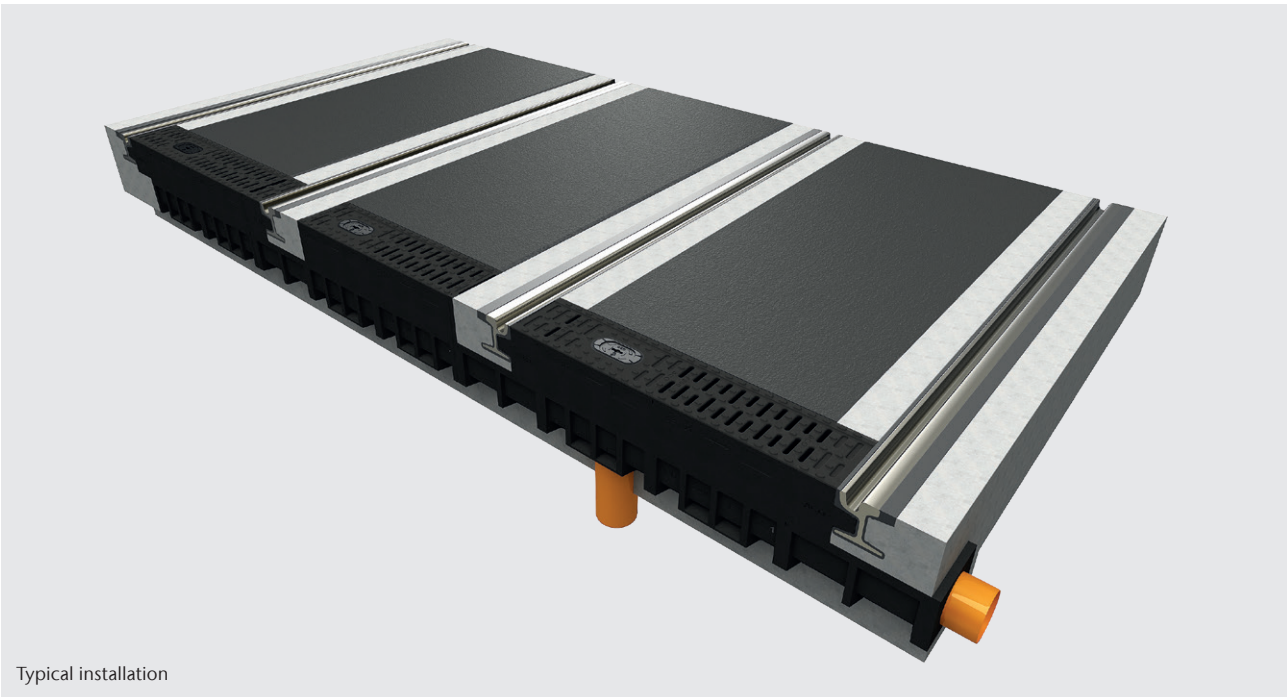
Connector sits under the keeper rail collecting water from the grooved rail profile

Fully certified to Load Class D 400 BS EN 1433:2002

One-piece design for longterm integrity and security

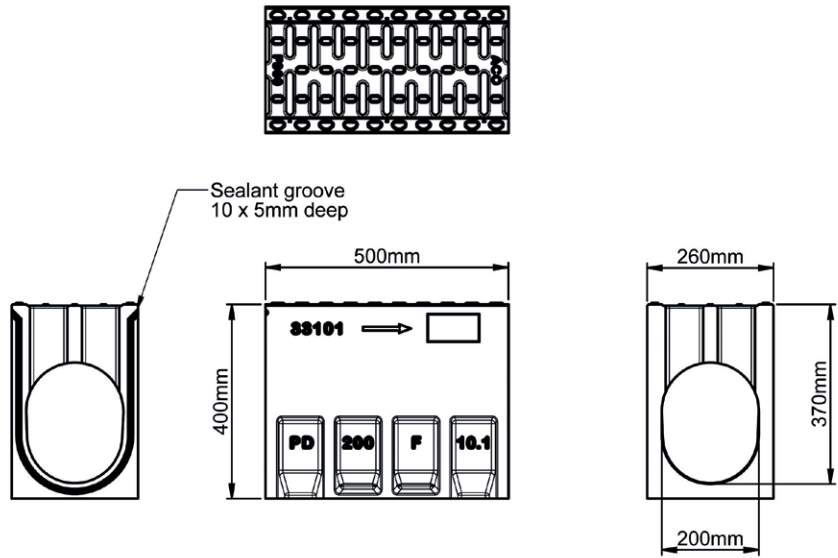
| Product Code | Description | Length mm | Width Overall mm | Height Overall mm | Weight kg |
|----------------------|---|--------------|------------------------|-------------------------|--------------|
| TramDrain 200 | | | | | |
| T00039 | TramDrain 200 Drainage unit 500mm LG | 500 | 260 | 400 | 54.2 |
| T00017 | TramDrain 200 Ri59/60 Rail connector unit * | 205 | 260 | 175 | 10.9 |
| 32620 | TramDrain 200 41GPU Rail connector unit * | 205 | 260 | 200 | 9.8 |
| T00023 | TramDrain 200 Culvert unit 600mm LG | 600 | 260 | 200 | 21.4 |
| T00040 | TramDrain 200 Access unit 500mm LG | 500 | 260 | 400 | 56.4 |
| T00041 | TramDrain 200 Closing end cap | 25 | 260 | 500 | 5.4 |
| 33108 | TramDrain 200 Outlet end cap | 150 | 260 | 400 | 3.8 |

* Connector units compatible with Ri59/60 or 41GPU rails.

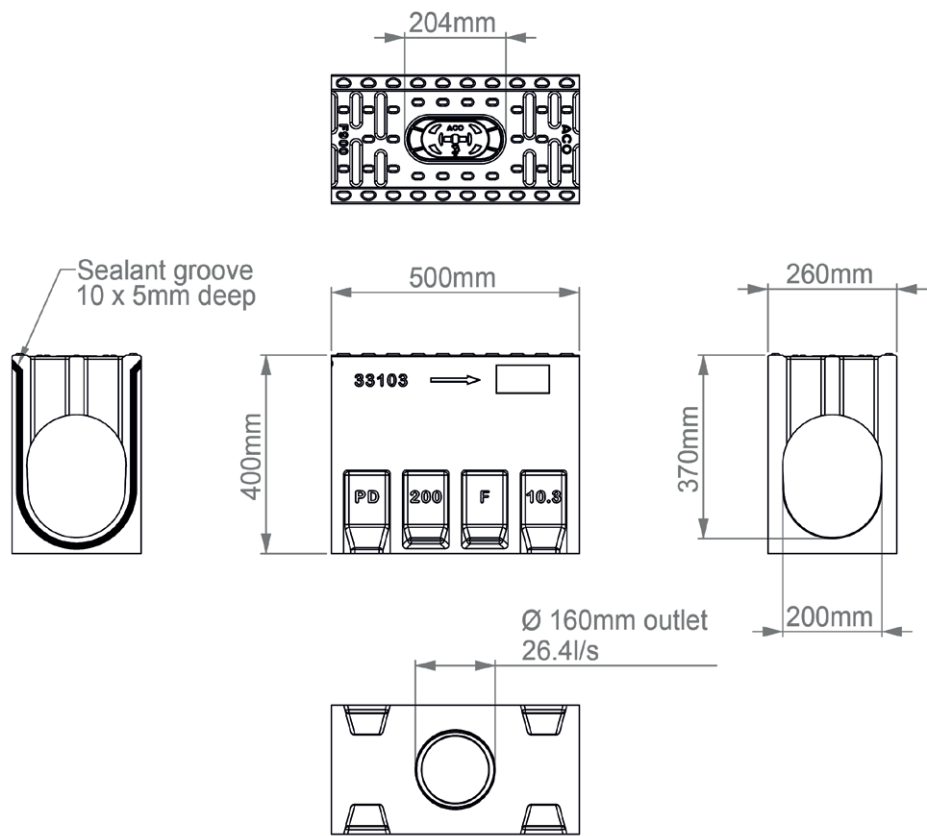


Technical Details

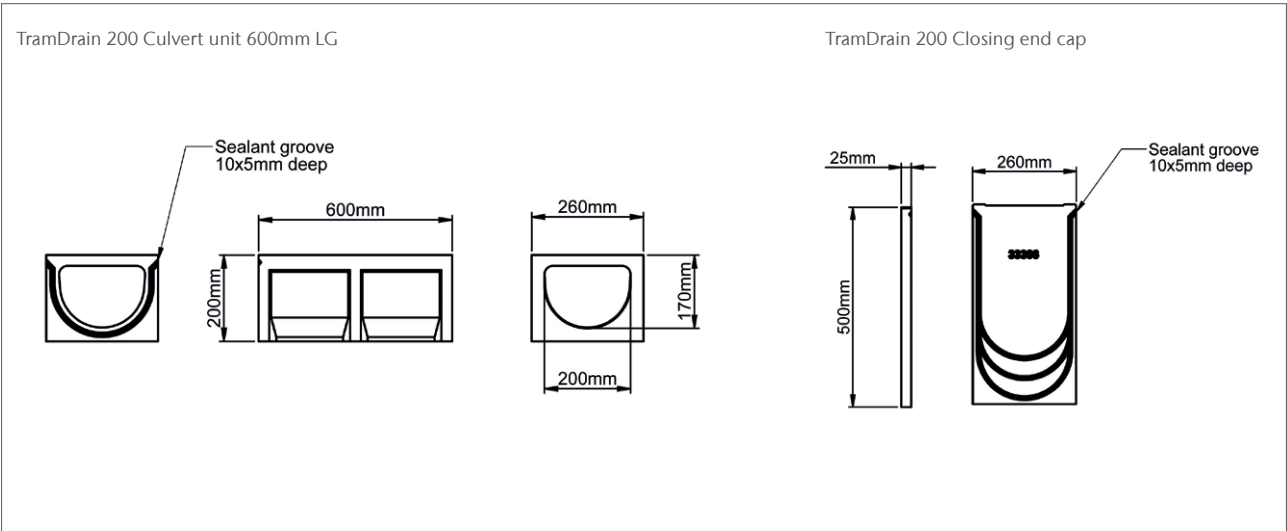
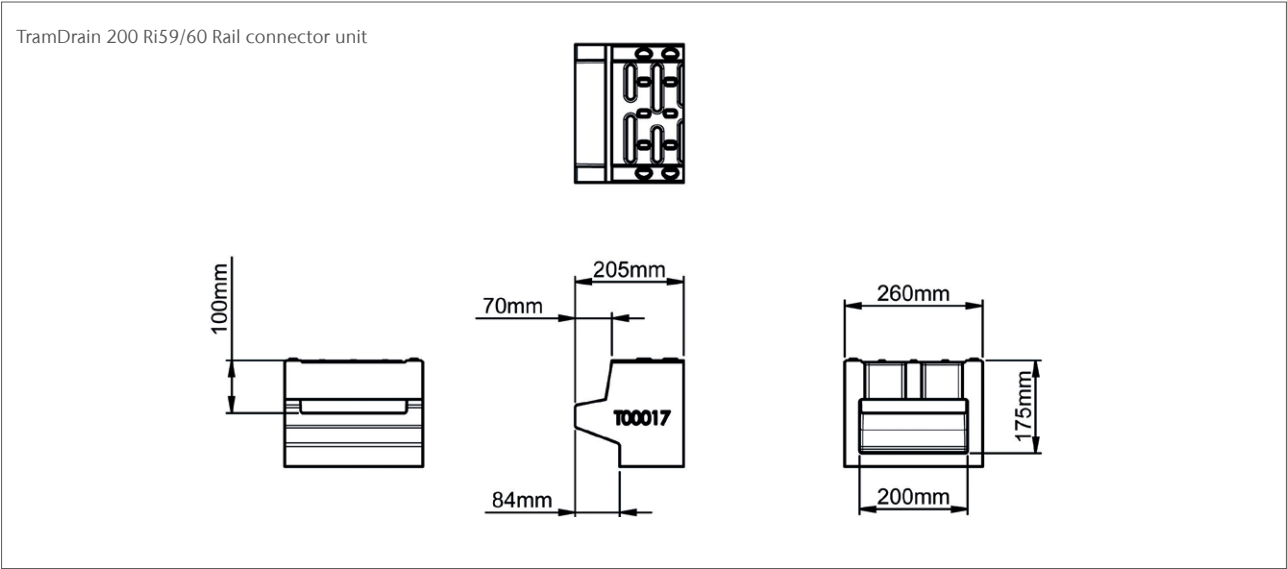
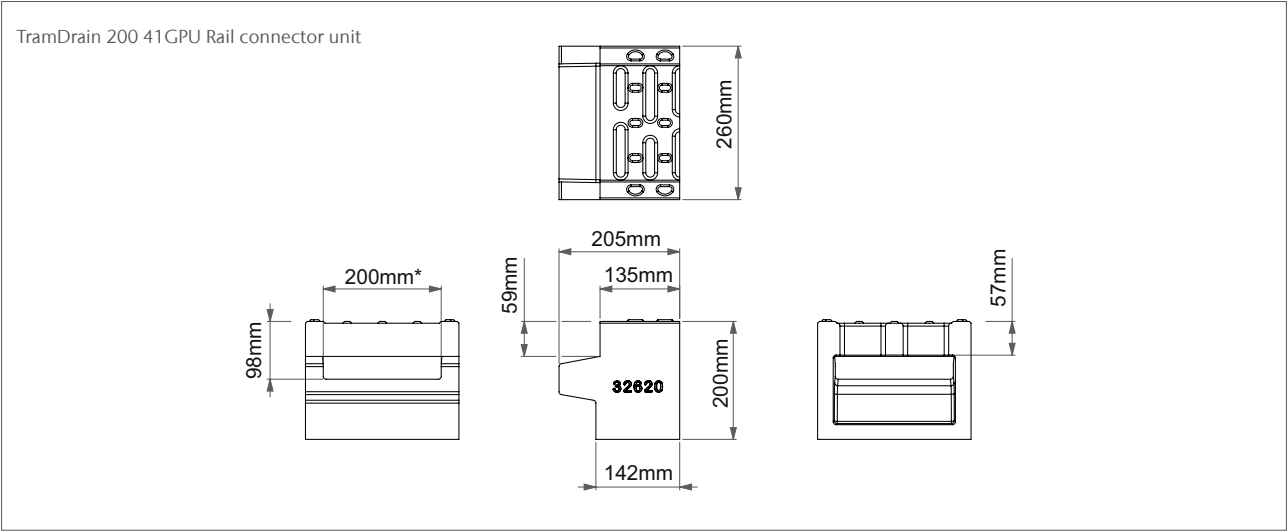
TramDrain 200 Drainage unit 500mm LG



TramDrain 200 Access unit 500mm LG



Technical Details



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