

# ACO Self

## Residential & Landscape Products

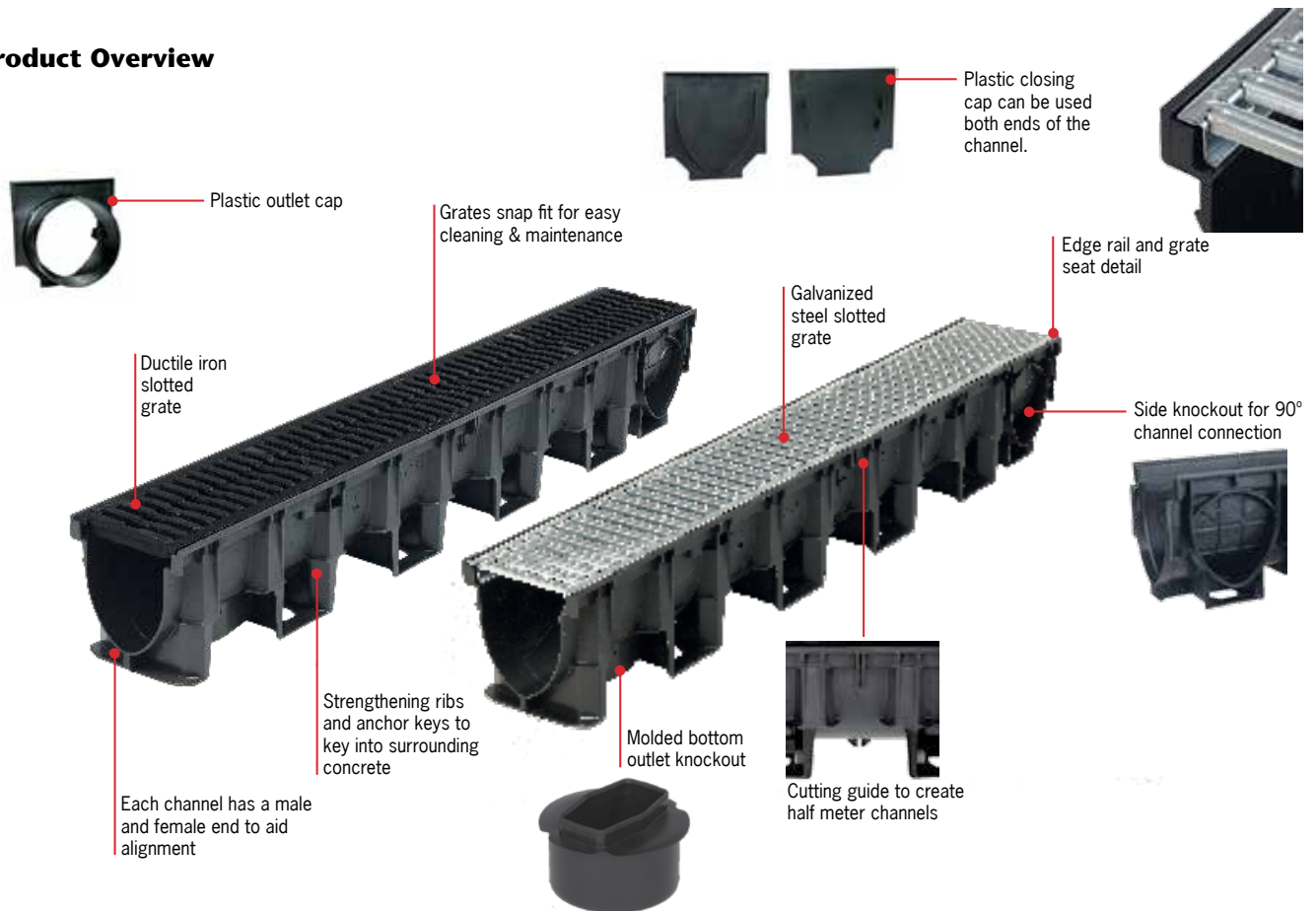
ACO GalaLine is a light to medium duty trench drain designed to provide an effective solution for a wide variety of semi-professional applications while using the minimum number of components.

Suitable for pedestrian/light vehicle/light commercial traffic applications such as:

- Residential driveways
- Patios
- Walkways
- Basements
- Pools
- Light Commercial
- Private & Public Parking
- Schools



### Product Overview

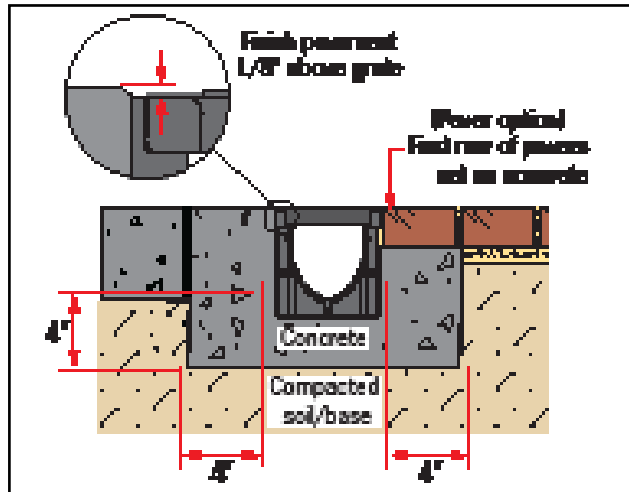


For heavier duty sloped trench drain requirements use ACO Drain.

**Part Table**

|   | Part No. | Length inches | Width inches | Height inches | Wgt. lbs. |
|---|----------|---------------|--------------|---------------|-----------|
| Channel with galvanized steel grate (1 meter) | 19189    | 39.4          | 5.4          | 6.0           | 7.6       |
| Channel with ductile iron grate (1 meter)     | 19193    | 39.4          | 5.4          | 6.0           | 21.1      |
| Bottom outlet 4" pipe                         | 11285    | -             | -            | -             | 2.6       |
| Bottom outlet 6" pipe                         | 11286    | -             | -            | -             | 3.0       |
| Closing cap                                   | 11433    | -             | 5.4          | 6.0           | 0.2       |
| Outlet cap 4" pipe                            | 11434    | -             | 5.4          | 6.0           | 0.2       |
| Accessory Pack - 2 end caps, 1 outlet cap     | 11438    |               |              |               | 0.5       |

**Installation Instructions**



1 Excavate area to accommodate trench drain and 4" concrete surround, compact base.



2 Cut channels to fit required length (if necessary).



3 Knockout channel base for outlet at required position.



4 Push-fit outlet adaptor into bottom of channel, lay outlet channel first and connect to 4" or 6" SDR or schedule 40 pipe (Adaptor required for Sch 40).



5 Lay 4" deep concrete bed. Lay channels working away from outlet. Concrete surround should extend up channel sides into recesses to hold channel in place.



6 Finish pavement/pavers must be 1/8" higher than the grate.

For pedestrian **ONLY** applications, trench drain can be set directly on well compacted ground. For driveway applications, trench drain **MUST** be surrounded by 4" of concrete.

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**Grates**



Galvanized steel - 0.47" (12mm) slot  
 Intake area per meter grate - 82.9 in<sup>2</sup>



Ductile iron - 0.31" (8mm) slot  
 Intake area per meter grate - 56.1 in<sup>2</sup>

**Accessories**

Plastic closing cap can be used both ends of the channel



Plastic 4" outlet cap



Plastic 4" bottom outlet



Plastic 6" bottom outlet

