

**Markant by ACO**



**DrainLine 100**

*Trench Drainage for  
residential areas*



## DrainLine 100

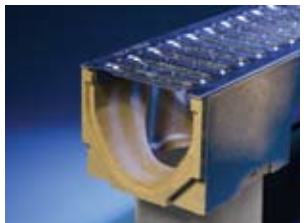


DrainLine 100 is a durable polymer concrete trench drain system for use around residential, office, and other light duty areas.

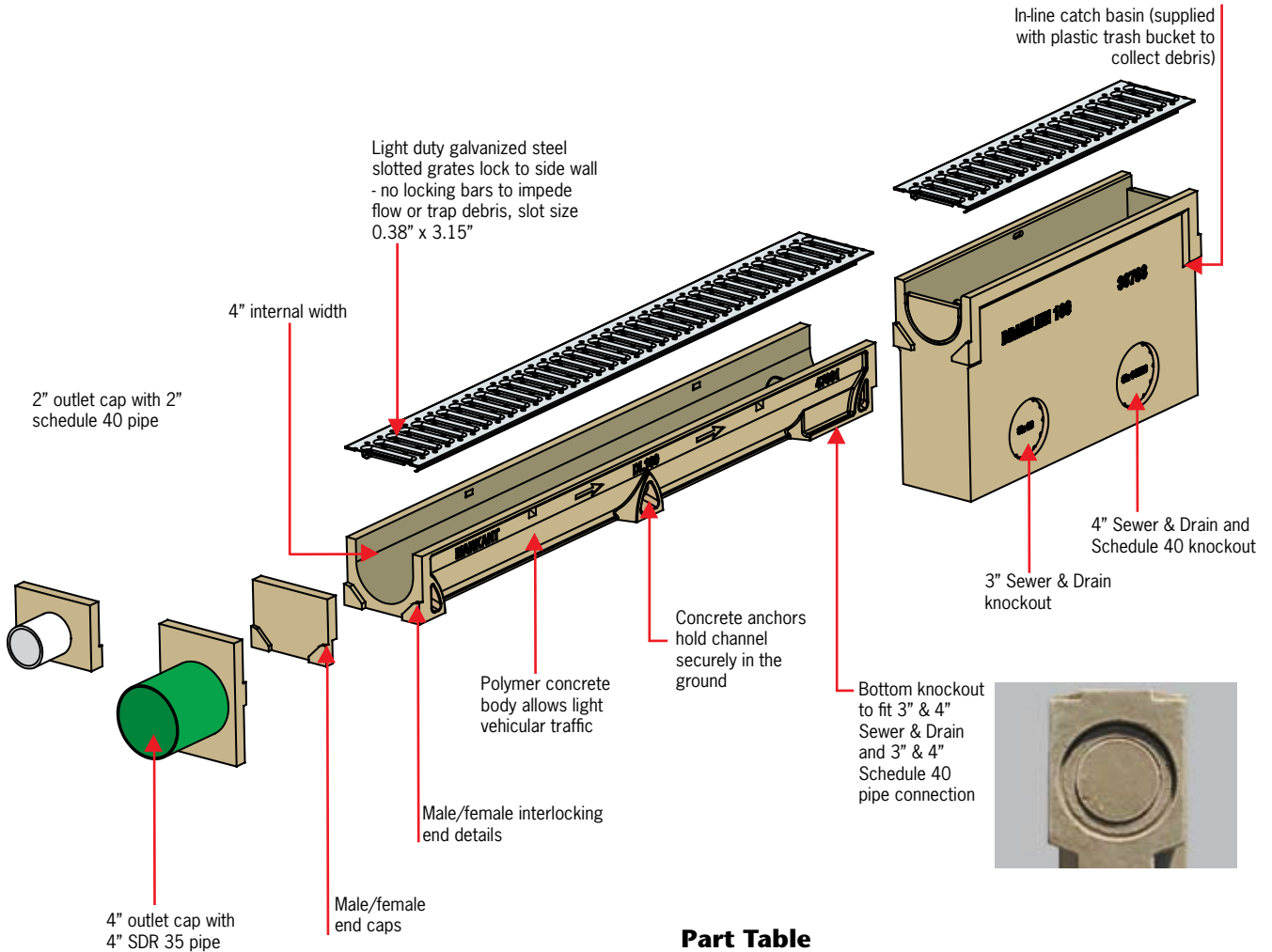
The system offers a number of outlet options with bottom knockouts, choice of outlet caps and in-line catch basin connections to suit 3" & 4" Sewer & Drain and 3" & 4" Schedule 40 pipe.

Suitable for pedestrian/light vehicle traffic applications such as:

- Driveways
- Patios
- Walkways



# Product Overview



## Part Table

	Part No.	Length inches	Width inches	Height inches	Wgt. lbs
Channel with grate	<b>47001</b>	39.3	4.6	3.8	16.8
Catch basin with grate & trash bucket	<b>38705</b>	19.6	4.6	11.8	26.0
End cap	<b>ORD4C</b>	-	4.6	3.8	1.5
2" Outlet cap	<b>ORD20</b>	-	4.6	3.8	2.0
4" Outlet cap	<b>ORD40</b>	-	4.6	3.8	2.0
Grate removal tool	<b>03429</b>	-	-	-	0.4

# Installation Instructions



Excavate area to allow room for channels/catch basin and 4" of concrete on all 3 sides.



Pour concrete bed - 12" wide by 4" deep, keep outlet pipe clean.



Lay channels starting at outlet. Set a string line at required height to ensure level. Seal joints if required.



Push-fit grates into channels. Protect with plastic if using concrete or asphalt paving.



Install pavers or finish pavement surround to required level. Should be 1/8" above grate.



Clean away debris, remove protective plastic if necessary.

## **Other Markant by ACO product lines**

### **HexaDrain**

HexaDrain is an innovative plastic residential trench drain systems. It offers simple and easy installation due to push-fit components

### **HexaDrain BrickSlot**

HexaDrain BrickSlot is a discreet drainage solution for use with pavers. The slot blends in with paving joints giving an aesthetic solution.

### **DrainLine 150**

DrainLine 150 is designed for use around residential, office and other light duty areas. Ideal for use in underground parking areas such as condos and duplexes.

### **PointDrain**

PointDrains are ideal drainage solutions for small scale applications where problems with complex ground slopes are not an issue.

### **DrainMat**

DrainMat is the ideal solution to protect entrances from water and debris. DrainMat can be used for residential and commercial use to protect from rain, melting snow, and everyday debris.

### **GrassGrid**

GrassGrid reinforces grassed areas to allow vehicle parking and traffic without excessive wear and erosion.

### **BorderGuard**

BorderGuard provides aesthetic, neat edge for paver, GrassGrid, or other paving material.

## **Markant by ACO**

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