

Markant by ACO



DrainLine 100

*Trench Drainage for
residential areas*



DrainLine 100

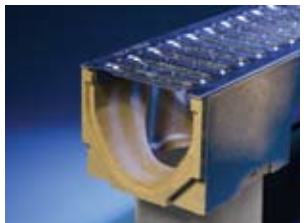


DrainLine 100 is a durable polymer concrete trench drain system for use around residential, office, and other light duty areas.

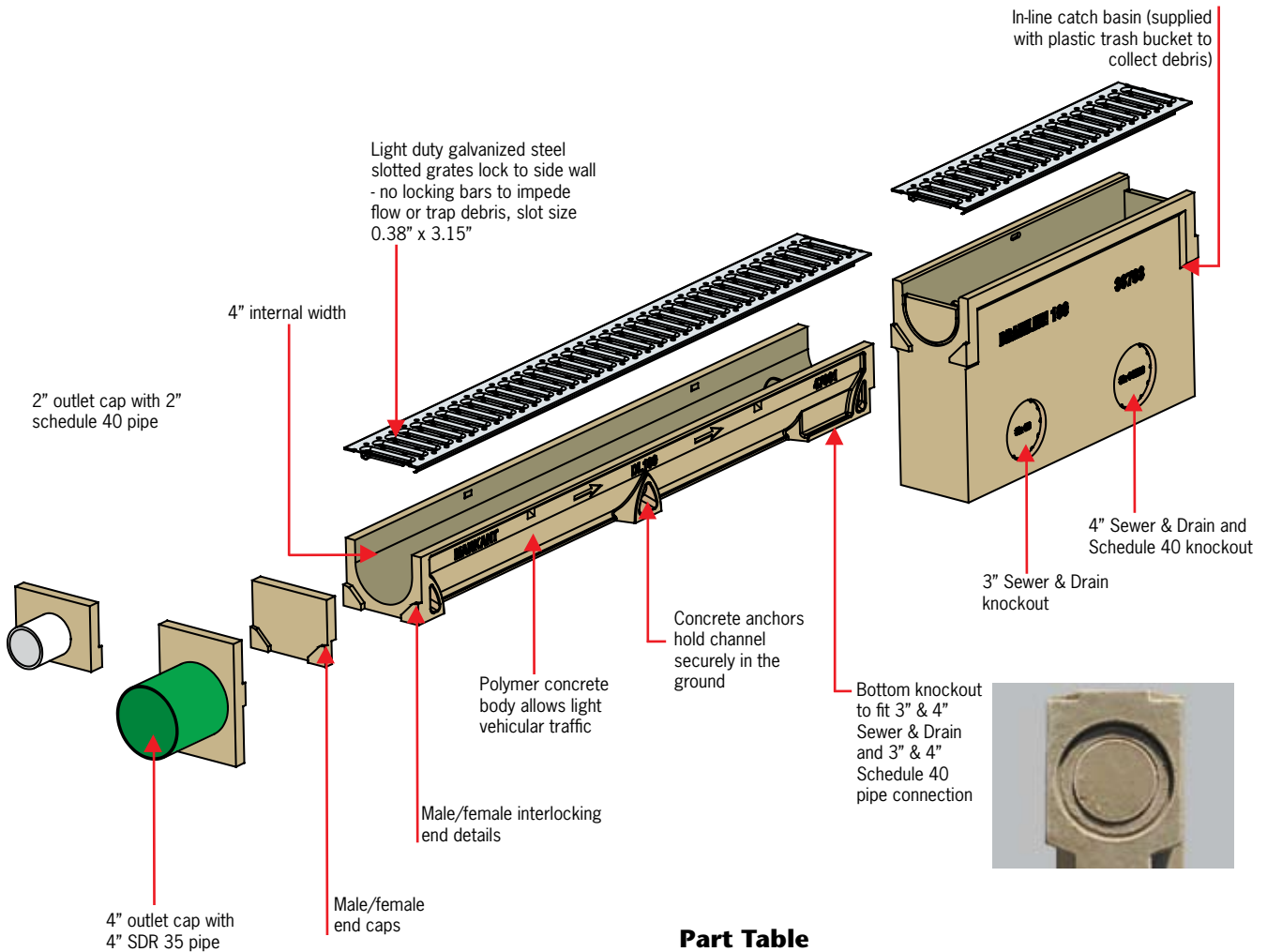
The system offers a number of outlet options with bottom knockouts, choice of outlet caps and in-line catch basin connections to suit 3" & 4" Sewer & Drain and 3" & 4" Schedule 40 pipe.

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	47001	39.3	4.6	3.8	16.8
Catch basin with grate & trash bucket	38705	19.6	4.6	11.8	26.0
End cap	ORD4C	-	4.6	3.8	1.5
2" Outlet cap	ORD20	-	4.6	3.8	2.0
4" Outlet cap	ORD40	-	4.6	3.8	2.0
Grate removal tool	03429	-	-	-	0.4

Installation Instructions



1
Excavate area to allow room for channels/catch basin and 4" of concrete on all 3 sides.



2
Pour concrete bed - 12" wide by 4" deep, keep outlet pipe clean.



3
Lay channels starting at outlet. Set a string line at required height to ensure level. Seal joints if required.



4
Push-fit grates into channels. Protect with plastic if using concrete or asphalt paving.



5
Install pavers or finish pavement surround to required level. Should be 1/8" above grate.



6
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.

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