









DrainLine 150 offers good hydraulic capacity. Designed for use around residential, office and other light duty areas. The 6" interior maximizes hydraulic capacity and the mesh grate offers excellent intake volumes. Ideal for use in underground parking areas such as condos and duplex's.

Why use DrainLine 150?

- Polymer construction allows domestic vehicular traffic
- Galvanized steel mesh grate
- Offers more effective drainage than catch basins alone
- 6" interior width offers the highest capacity of domestic duty trench drains

Features of DrainLine 150

- Polymer concrete body with galvanized steel grates
- Concrete keys to hold securely in the ground
- Grates sit over channel wall protects polymer concrete from impact damage
- Outlet via bottom outlet, end cap or catch basin



DrainLine 150

One meter channel with galvanized steel mesh grate



Half meter channel with galvanized steel mesh grate

Catch basin with 4" pipe connection

Part table

	Part	Length	Width	Height	Wgt
	No.	inches	inches	inches	Ibs
Channel w/ grate	03612	39.37	7.87	5.70	47.1
Channel w/ grate	03616	19.69	7.87	5.70	23.5
Catch basin w/ grate	04093	19.69	7.87	15.75	61.0
Closing cap	03697	-	7.87	5.70	1.5



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



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



2. Pour concrete bed - 14' wide by 4' deep, keep outlet pipe clean



5. Install pavers or finish pavement surround to required level.



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



6. Clean away debris, remove protective plastic if necessary. Seal joints if required.

Markant by ACO

A Division of ACO Polymer Products, Inc.

12080 Ravenna Road P.O. Box 245 Chardon, OH 44024 Tel: (440) 285-7000

Toll free: (877) 724-6495 Fax: (440) 285-7005

Email: markant@acousa.com Web: www.acomarkant.com

