## Location:



## T1400-PB-13 with Galvanized Steel Integral Rail

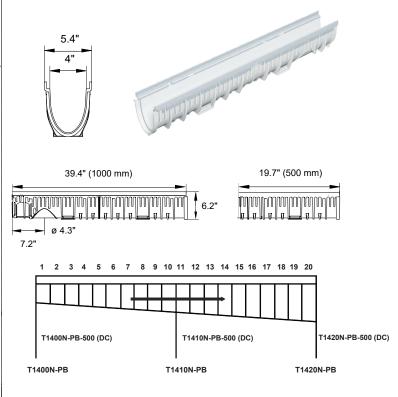


## Specification:

MIFAB®'s T1400-PB-13 series channels shall be 39.4" (1000 mm) long with a 4" (100 mm) internal width and radius bottom. Interconnecting channel sections are made of high strength Glass Fiber Reinforced Polyester (GRP) and available in sloping (0.5%) and non-sloping (neutral) channels. Each channel comes with a standard 4 mm galvanized edge rail. Directional Change Channels available at neutral locations.

Installation devices, plastic end cap/outlet cap, catch basins and bottom outlets are available accessories. Grates (separate Specification Sheets) are available in in Load Class A-E in a variety of materials. Grates utilize the patented "Clipfix" locking mechanism.

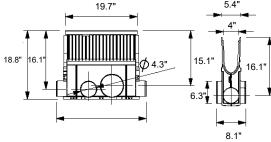
CHANNEL	BODY TYPE	INVERT BODY DEPTH	OVERALL BODY DEPTH	MAXIMUM FLOW	WEIGHT (LESS GRATE)
MODEL NO.	Sloped5% Neutral - 0%	E1 E2 (Min.) (Max.)	E1 E2 (Min.) (Max.)	GPM	Lbs.
T1400N-PB-13	Neutral	5.78" 5.78"	6.23" 6.23"	137	7.94
T1400N-PB-500-13	Neutral	5.78" 5.78"	6.23" 6.23"	137	4.41
T1400N-PB-500-DC-13	Neutral	5.78" 5.78"	6.23" 6.23"	137	4.41
T1401-PB-13	Sloped	5.78" 5.98"	6.23" 6.42"	146	8.16
T1402-PB-13	Sloped	5.98" 6.18"	6.42" 6.62"	155	8.32
T1403-PB-13	Sloped	6.18" 6.38"	6.62" 6.82"	163	8.49
T1404-PB-13	Sloped	6.38" 6.57"	6.82" 7.01"	173	8.66
T1405-PB-13	Sloped	6.57" 6.77"	7.01" 7.21"	182	8.83
T1406-PB-13	Sloped	6.77" 6.97"	7.21" 7.41"	192	8.99
T1407-PB-13	Sloped	6.97" 7.16"	7.41" 7.60"	203	9.16
T1408-PB-13	Sloped	7.16" 7.36"	7.60" 7.80"	212	9.33
T1409-PB-13	Sloped	7.36" 7.56"	7.80" 8.00"	223	9.50
T1410-PB-13	Sloped	7.56" 7.75"	8.00" 8.19"	235	9.67
T1410N-PB-13	Neutral	7.75" 7.75"	8.19" 8.19"	235	9.57
T1410N-PB-500-13	Neutral	7.75" 7.75"	8.19" 8.19"	235	4.78
T1410N-PB-500-DC-13	Neutral	7.75" 7.75"	8.19" 8.19"	235	4.78
T1411-PB-13	Sloped	7.75" 7.95"	8.19" 8.39"	246	9.83
T1412-PB-13	Sloped	7.95" 8.15"	8.39" 8.59"	262	10.00
T1413-PB-13	Sloped	8.15" 8.34"	8.59" 8.78"	273	10.17
T1414-PB-13	Sloped	8.34" 8.54"	8.78" 8.98"	285	10.34
T1415-PB-13	Sloped	8.54" 8.74"	8.98" 9.18"	298	10.50
T1416-PB-13	Sloped	8.74" 8.93"	9.18" 9.38"	311	10.67
T1417-PB-13	Sloped	8.93" 9.13"	9.38" 9.57"	323	10.84
T1418-PB-13	Sloped	9.13" 9.33"	9.57" 9.77"	338	11.01
T1419-PB-13	Sloped	9.33" 9.53"	9.77" 9.97"	350	11.17
T1420-PB-13	Sloped	9.53" 9.72"	9.97" 10.16"	365	11.34
T1420N-PB-13	Neutral	9.72" 9.72"	10.16" 10.16"	365	11.42
T1420N-PB-500-13	Neutral	9.72" 9.72"	10.16" 10.16"	365	5.71
T1420N-PB-500-DC-13	Neutral	9.72" 9.72"	10.16" 10.16"	365	5.71





Rail





4" OUTLET CATCH BASIN (6" OUTLET ALSO AVAILABLE) Sediment bucket, 4 filler

plates and end cap included





## **CLIPFIX ADVANTAGE**

The MEA Glass Fiber Reinforced Polyester (GRP) channels have been designed for our universal CLIPFIX grate locking mechanism. The system (channel and grate) provides longitudinal shift protection.

Job Name:	Page No:
Section No:	Contractor:
Schedule No:	Purchase Order No:

Revision Date: 2024-03-05

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.