

T2000-PB-4

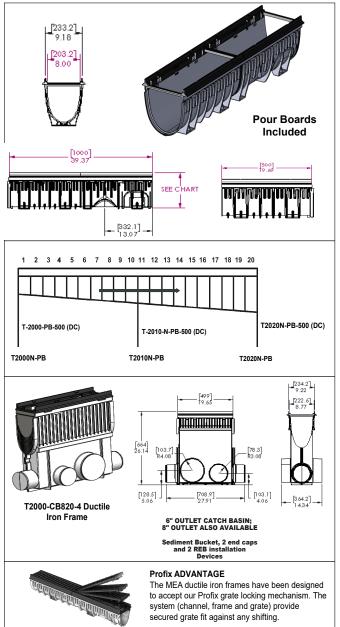
8" Glass Reinforced Polyester (GRP) Channel with Ductile Iron Frame

Specification: MIFAB® T2000-PB-4 series channels shall be 39.4" (1000 mm) long with a 8" (200 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 7 mm ductile iron frame. Directional Change Channels available at neutral locations. MIFAB's GRP channels are designed with a sealant groove in accordance with the EN1433 Standard, Section 7.5 - Connecting Channel Elements. This Standard BUILDING SUCCESS requires all channels to have the joint between channels to be designed in such a way that it can be permanently sealed. Sealant manufacturers recommend a 3/8" bead, which the MIFAB GRP conforms to.



Installation devices, plastic end cap/outlet cap, catch basins and bottom outlets are available accessories. Grates (separate Specification Sheets) are available in Load Class F in ductile iron. Grates utilize the patented "Profix" or "4 bolts" locking mechanism.

Channel Model #	BODY TYPE	INVERT BODY DEPTH		OVERALL BODY DEPTH		MAXIMUM FLOW RATE	WEIGHT (LESS GRATE)
	Sloped5% Neutral - 0%	E1 (Min.)	E2 (Max.)	E1 (Min.)	E2 (Max.)	GPM	Lbs.
T2000N-PB-4	Neutral	10.37"	10.37"	11.16"	11.16"	525	13.23
T2000N-PB-4-500	Neutral	10.37"	10.37"	11.16"	11.16"	525	7.39
T2000N-PB-4-500-DC	Neutral	10.37"	10.56"	11.16"	11.16"	525	7.39
T2001-PB-4	Sloped	10.37"	10.76"	11.16"	11.36"	580	13.36
T2002-PB-4	Sloped	10.56"	10.76"	11.36"	11.56"	605	13.52
T2003PB-4	Sloped	10.76"	10.96"	11.56"	11.75"	632	13.69
T2004-PB-4	Sloped	10.96"	11.16"	11.75"	11.95"	650	13.86
T2005-PB-4	Sloped	11.16"	11.35"	11.95"	12.15"	686	14.03
T2006-PB-4	Sloped	11.35"	11.55"	12.15"	12.34"	715	14.19
T2007-PB-4	Sloped	11.55"	11.75"	12.34"	12.54"	759	14.36
T2008-PB-4	Sloped	11.75"	11.94"	12.54"	12.74"	789	14.53
T2009-PB-4	Sloped	11.94"	12.14"	12.74"	12.93"	819	14.70
T2010-PB-4	Sloped	12.14"	12.34"	12.93"	13.13"	850	14.86
T2010N-PB-4	Neutral	12.34"	12.34"	13.13"	13.13"	850	15.65
T2010N-PB-4-500	Neutral	12.34"	12.34"	13.13"	13.13"	850	7.83
T2010N-PB-4-500-DC	Neutral	12.34"	12.34"	13.13"	13.13"	850	7.83
T2011-PB-4	Sloped	12.34"	12.53"	13.13"	13.33"	881	15.03
T2012-PB-4	Sloped	12.53"	12.73"	13.33"	13.52"	915	15.20
T2013-PB-4	Sloped	12.73"	12.93"	13.52"	13.72"	948	15.37
T2014-PB-4	Sloped	12.93"	13.12"	13.72"	13.92"	983	15.53
T2015-PB-4	Sloped	13.12"	13.32"	13.92"	14.12"	1018	15.70
T2016-PB-4	Sloped	13.32"	13.52"	14.12"	14.31"	1052	15.87
T2017-PB-4	Sloped	13.52"	13.71"	14.31"	14.51"	1119	16.04
T2018-PB-4	Sloped	13.71"	13.91"	14.51"	14.71"	1155	16.20
T2019-PB-4	Sloped	13.91"	14.11"	14.71"	14.90"	1194	16.37
T2020-PB-4	Sloped	14.11"	14.30"	14.90"	15.10"	1233	16.54
T2020N-PB-4	Neutral	14.30"	14.30"	15.10"	15.10"	1233	17.50
T2020N-PB-4-500	Neutral	14.30"	14.30"	15.10"	15.10"	1233	8.75
T2020N-PB-4-500-DC	Neutral	14.30"	14.30"	15.10"	15.10"	1233	8.75



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

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