#### Location:

**Specification:** 



# T2000-PB with No Edge Rail



MIFAB®'s T2000-PB 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 no edge rail. Directional Change Channels available at neutral locations.

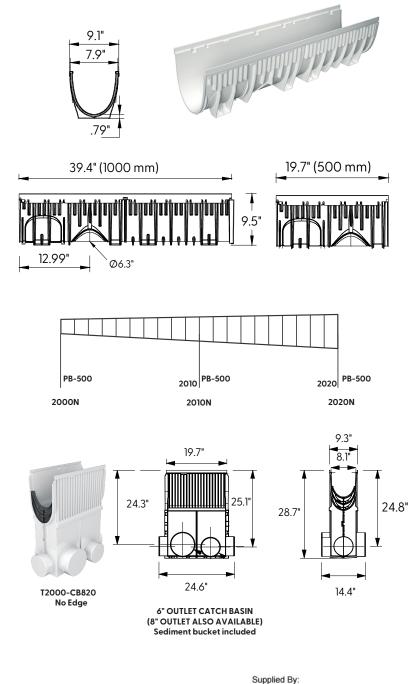
Installation devices, plastic end cap/outlet cap, catch basins and bottom outlets are available accessories. Grates (separate Specification Sheets) are available in in Load Class A-C in a variety of materials. Grates utilize the patented "Clipfix" locking mechanism.

CHANNEL Model No.	BODY TYPE Sloped5% Neutral - 0%	INVERT BODY DEPTH E1 E2 Min. Max.	OVERALL BODY DEPTH E1 E2 Min. Max.	MAXIMUM FLOW RATE GPM	WEIGHT (LESS GRATE) Lbs.
T2000N-PB	Neutral	8.74" 8.74"	9.53" 9.53"	1409.69	13.23
T2000N-PB-500	Neutral	8.74" 8.74"	9.53" 9.53"	1409.69	7.39
T2000N-PB-500-DC	Neutral	8.74" 8.74"	9.53" 9.53"	1409.69	7.39
T2001-PB	Sloped	8.74" 8.93"	9.53" 9.73"	1730.70	13.36
T2002-PB	Sloped	8.93" 9.13"	9.73" 9.93"	1730.70	13.52
Т2003-РВ	Sloped	9.13" 9.33"	9.93" 10.12"	1730.70	13.69
T2004-PB	Sloped	9.33" 9.53"	10.12" 10.32"	1730.70	13.86
T2005-PB	Sloped	9.53" 9.72"	10.32" 10.52"	1730.70	14.03
T2006-PB	Sloped	9.72" 9.92"	10.52" 10.71"	1730.70	14.19
T2007-PB	Sloped	9.92" 10.12"	10.71" 10.91"	1730.70	14.36
T2008-PB	Sloped	10.12" 10.31"	10.91" 11.11"	1730.70	14.53
T2009-PB	Sloped	10.31" 10.51"	11.11" 11.30"	1730.70	14.70
T2010-PB	Sloped	10.51" 10.71"	11.30" 11.50"	1730.70	14.86
T2010N-PB	Neutral	10.71" 10.71"	11.50" 11.50"	2065.66	15.65
T2010N-PB-500	Neutral	10.71" 10.71"	11.50" 11.50"	2065.66	7.83
T2010N-PB-500-DC	Neutral	10.71" 10.71"	11.50" 11.50"	2065.66	7.83
T2011-PB	Sloped	10.71" 10.90"	11.50" 11.70"	2407.63	15.03
T2012-PB	Sloped	10.90" 11.10"	11.70" 11.89"	2407.63	15.20
T2013-PB	Sloped	11.10" 11.30"	11.89" 12.09"	2407.63	15.37
T2014-PB	Sloped	11.30" 11.49"	12.09" 12.29"	2407.63	15.53
T2015-PB	Sloped	11.49" 11.69"	12.29" 12.49"	2407.63	15.70
T2016-PB	Sloped	11.69" 11.89"	12.49" 12.68"	2407.63	15.87
T2017-PB	Sloped	11.89" 12.08"	12.68" 12.88"	2407.63	16.04
T2018-PB	Sloped	12.08" 12.28"	12.88" 13.08"	2407.63	16.20
T2019-PB	Sloped	12.28" 12.48"	13.08" 13.27"	2407.63	16.37
Т2020-РВ	Sloped	12.48" 12.67"	13.27" 13.47"	2407.63	16.54
T2O2ON-PB	Neutral	12.67" 12.67"	13.47" 13.47"	2623.94	17.50
T2020N-PB-500	Neutral	12.67" 12.67"	13.47" 13.47"	2623.94	8.75
T2020N-PB-500-DC	Neutral	12.67" 12.67"	13.47" 13.47"	2623.94	8.75



### 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.





Revision Date: 2022-02-16



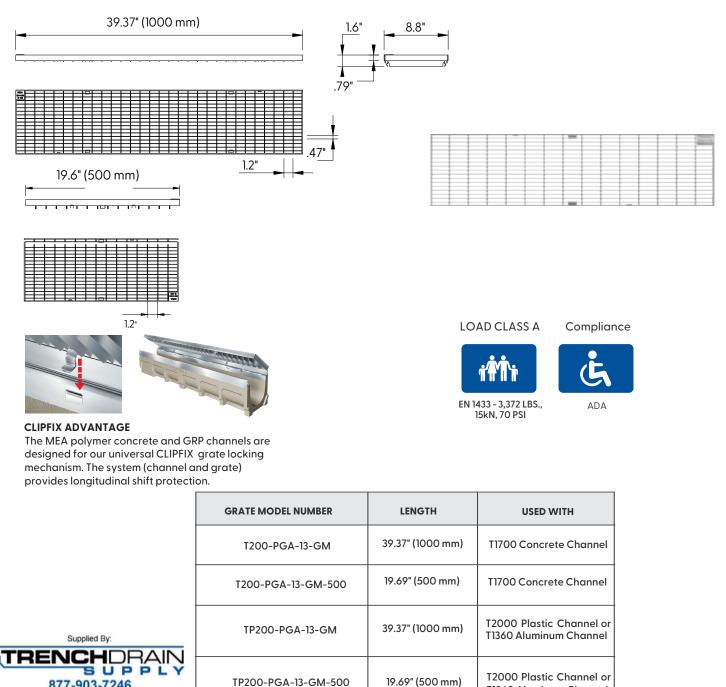
877-903-7246

www.trenchdrainsupply.com



# **Galvanized Steel Mesh Grate** to suit 8" clear opening channels

Specification: T200-PGA-13-GM galvanized steel mesh grates are independently certified to meet Load Class A tested in accordance with EN 1433 (3,372 lbs (15kN). The grate length is 39.37" (1 m). The grates utilize the patented "Clipfix" grate locking mechanism. The system (channel and grate) provides longitudinal shift protection. Optional 19.69" (0.5m) grates are also available in Load Class A (Part # T200-PGA-13-GM-500).



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

T1360 Aluminum Channel

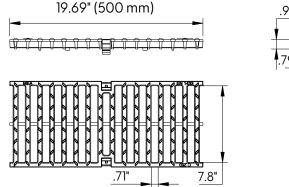
TP200-PGA-13-GM-500

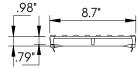


# Ductile Iron Slotted Grate to suit 8" clear opening channels

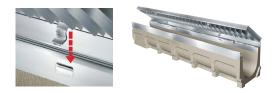


**Specification:** T200-PGC-4 ductile iron grates are independently certified to meet Load Class C tested in accordance with EN 1433 56,200 lbs. 250kN. The grate length is 19.69" (.5 m). The grates utilize the patented "Clipfix" grate locking mechanism. The system (channel and grate) provides longitudinal shift protection.









CLIPFIX ADVANTAGE

The MEA polymer concrete and GRP channels are designed for our universal CLIPFIX grate locking mechanism. The system (channel and grate) provides longitudinal shift protection. LOAD CLASS C



	GRATE MODEL NUMBER	LENGTH	USED WITH
Supplied By:	T200-PGC-4	19.69" (500 mm)	T1700 Concrete Channel
877-903-7246 www.trenchdrainsupply.com	TP200-PGC-4	19.69" (500 mm)	T2000 Plastic Channel or T1360 Aluminum Channel

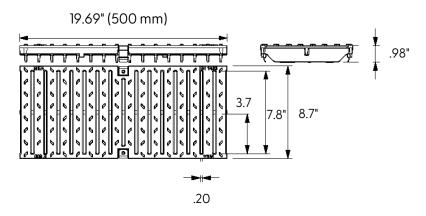
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Schedule No:	Purchase Order No:



## Ductile Iron Slotted Heelproof Grate to suit 8" clear opening channels



**Specification:** T200-PGC-4-HP ductile iron slotted heelproof grates are independently certified to meet Load Class C tested in accordance with EN 1433 56,200 lbs. 250kN. The grate length is 19.69" (.5 m). The grates utilize the patented "Clipfix" grate locking mechanism. The system (channel and grate) provides longitudinal shift protection.







**CLIPFIX ADVANTAGE** 

The MEA polymer concrete and GRP channels are designed for our universal CLIPFIX grate locking mechanism. The system (channel and grate) provides longitudinal shift protection. LOAD CLASS C



EN 1433 - 56,200 LBS., 250kN, 1160 PSI





HEELPROOF

	GRATE MODEL NUMBER	LENGTH	USED WITH
Supplied By:	T200-PGC-4-HP	19.69" (500 mm)	T1700 Concrete Channel
877-903-7246 www.trenchdrainsupply.com	TP200-PGC-4-HP	19.69" (500 mm)	T2000 Plastic Channel or T1360 Aluminum Channel

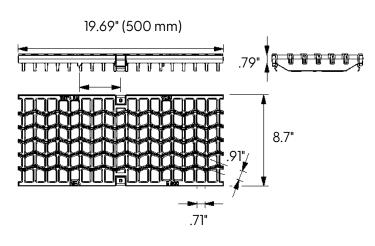
Job Name:	Page No:	
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Schedule No:	Purchase Order No:	



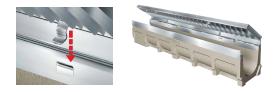
# Ductile Iron Wave Grate to suit 8" clear opening channels



**Specification:** T200-PGC-WVY ductile iron grates are independently certified to meet Load Class C tested in accordance with EN 1433 56,200 lbs. 250kN. The grate length is 19.69" (.5 m). The grates utilize the patented "Clipfix" grate locking mechanism. The system (channel and grate) provides longitudinal shift protection.







#### **CLIPFIX ADVANTAGE**

The MEA polymer concrete and GRP channels are designed for our universal CLIPFIX grate locking mechanism. The system (channel and grate) provides longitudinal shift protection. LOAD CLASS C



	GRATE MODEL NUMBER	LENGTH	USED WITH
	T200-PGC-WVY	19.69" (500 mm)	T1700 Concrete Channel
KINE SUPPLY 877-903-7246 www.trenchdrainsupply.com	TP200-PGC-WVY	19.69" (500 mm)	T2000 Plastic Channel or T1360 Aluminum Channel

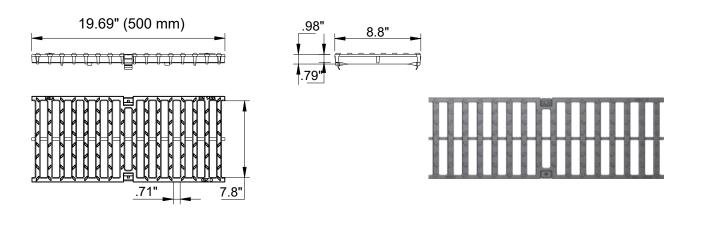
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# Ductile Iron Slotted Grate to suit 8" clear opening channels

**Specification:** T200-PGE-4 ductile iron slotted grates are independently certified to meet Load Class E tested in accordance with EN 1433 134,800 lbs. 600kN. The grate length is 19.69" (.50 m). The grates utilize the patented "Clipfix" grate locking mechanism. The system (channel and grate) provides longitudinal shift protection.





**CLIPFIX ADVANTAGE** The MEA polymer concrete and GRP channels are designed for our universal CLIPFIX grate locking mechanism. The system (channel and grate) provides longitudinal shift protection. LOAD CLASS E





GRATE MODEL NUMBER	LENGTH
T200-PGE-4	19.69" (500 mm)

Job Name:	Page No:
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Schedule No:	Purchase Order No:
	Revision Date: 2023-02-07
CALIFORNIA PROPOSITION 65 WARNING. This pro	oduct contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

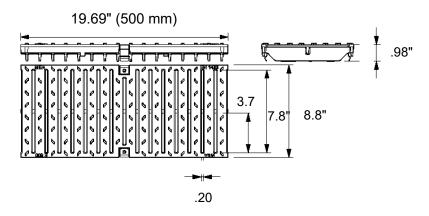
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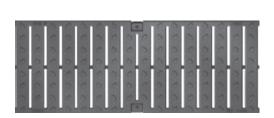


# Ductile Iron Heelproof Slotted Grate to suit 8" clear opening channels



**Specification:** T200-PGE-4-HP ductile iron heelproof slotted grates are independently certified to meet Load Class E tested in accordance with EN 1433 134,800 lbs., 600 kN. The grate length is 19.69" (.50 m). The grates utilize the patented "Clipfix" grate locking mechanism. The system (channel and grate) provides longitudinal shift protection.









**CLIPFIX ADVANTAGE** 

The MEA polymer concrete and GRP channels are designed for our universal CLIPFIX grate locking mechanism. The system (channel and grate) provides longitudinal shift protection. LOAD CLASS E



EN 1433 -134,800 LBS., 600kN, 2,785 PSI





HEELPROOF

	GRATE MODEL NUMBER	LENGTH
SUPPLY 877-903-7246 www.trenchdrainsupply.com	T200-PGE-4-HP	19.69" (500 mm)

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

Revision Date: 2023-02-07

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