

**T1400-PB-13**

**T1400 - 4" Internal Width Channels**

GALVANIZED STEEL INTEGRAL EDGE RAILS (for up to and including Load Class E grates)		BODY TYPE	INVERT BODY DEPTH		OVERALL BODY DEPTH		MAXIMUM FLOW RATE	WEIGHT (LESS GRATE)
Channel Model #	List Price, Each (1 Meter long)	Sloped - .5% Neutral - 0%	E1 (Min.)	E2 (Max.)	E1 (Min.)	E2 (Max.)	GPM	Lbs.
T1400N-PB-13	\$560.50	Neutral	5.78"	5.78"	6.23"	6.23"	137	7.94
T1400N-PB-13-500	\$336.00 (half meter long channel)	Neutral	5.78"	5.78"	6.23"	6.23"	137	4.41
T1400N-PB-13-500-DC	\$336.00 (half meter long channel, direction change)	Neutral	5.78"	5.78"	6.23"	6.23"	137	4.41
T1401-PB-13	\$560.50	Sloped	5.78"	5.98"	6.23"	6.42"	146	8.16
T1402-PB-13	\$560.50	Sloped	5.98"	6.18"	6.42"	6.62"	155	8.32
T1403-PB-13	\$560.50	Sloped	6.18"	6.38"	6.62"	6.82"	163	8.49
T1404-PB-13	\$560.50	Sloped	6.38"	6.57"	6.82"	7.01"	173	8.66
T1405-PB-13	\$560.50	Sloped	6.57"	6.77"	7.01"	7.21"	182	8.83
T1406-PB-13	\$560.50	Sloped	6.77"	6.97"	7.21"	7.41"	192	8.99
T1407-PB-13	\$560.50	Sloped	6.97"	7.16"	7.41"	7.60"	203	9.16
T1408-PB-13	\$560.50	Sloped	7.16"	7.36"	7.60"	7.80"	212	9.33
T1409-PB-13	\$560.50	Sloped	7.36"	7.56"	7.80"	8.00"	223	9.5
T1410-PB-13	\$560.50	Sloped	7.56"	7.75"	8.00"	8.19"	235	9.67
T1410N-PB-13	\$560.50	Neutral	7.75"	7.75"	8.19"	8.19"	235	9.57
T1410N-PB-13-500	\$336.00 (half meter long channel)	Neutral	7.75"	7.75"	8.19"	8.19"	235	4.78
T1410N-PB-13-500-DC	\$336.00 (half meter long channel, direction change)	Neutral	7.75"	7.75"	8.19"	8.19"	235	4.78
T1411-PB-13	\$560.50	Sloped	7.75"	7.95"	8.19"	8.39"	246	9.83
T1412-PB-13	\$560.50	Sloped	7.95"	8.15"	8.39"	8.59"	262	10
T1413-PB-13	\$560.50	Sloped	8.15"	8.34"	8.59"	8.78"	273	10.17
T1414-PB-13	\$560.50	Sloped	8.34"	8.54"	8.78"	8.98"	285	10.34
T1415-PB-13	\$560.50	Sloped	8.54"	8.74"	8.98"	9.18"	298	10.5
T1416-PB-13	\$560.50	Sloped	8.74"	8.93"	9.18"	9.38"	311	10.67
T1417-PB-13	\$560.50	Sloped	8.93"	9.13"	9.38"	9.57"	323	10.84
T1418-PB-13	\$560.50	Sloped	9.13"	9.33"	9.57"	9.77"	338	11.01
T1419-PB-13	\$560.50	Sloped	9.33"	9.53"	9.77"	9.97"	350	11.17
T1420-PB-13	\$560.50	Sloped	9.53"	9.72"	9.97"	10.16"	365	11.34
T1420N-PB-13	\$560.50	Neutral	9.72"	9.72"	10.16"	10.16"	365	11.42
T1420N-PB-13-500	\$336.00 (half meter long channel)	Neutral	9.72"	9.72"	10.16"	10.16"	365	5.71
T1420N-PB-13-500-DC	\$336.00 (half meter long channel, direction change)	Neutral	9.72"	9.72"	10.16"	10.16"	365	5.71

**Grates For T1400 & T1460 - 4" Internal Width Channels**

**LOAD CLASS A GRATES - EN 1433 - 3,372 LBS., 15kN, 70 P.S.I.**

Part #	Description	Length (MM)	List Price	List Price (Per Foot)	Weight (Lbs.)
T100-PGA-13-FP	Class A Galvanized Perforated Grate, 1 meter	39.37" (1000)	\$39.77	\$12.12	3.85
T100-PGA-13-FP-500	Class A Galvanized Perforated Grate, 1/2 meter	19.69" (500)	\$23.87	\$14.55	2.09
T100-PGA-3-FP	Class A Stainless Steel Perforated Grate, 1 meter	39.37" (1000)	\$235.05	\$71.64	3.85
T100-PGA-3-FP-500	Class A Stainless Steel Perforated Grate, 1/2 meter	19.69" (500)	\$141.04	\$85.96	2.09
T100-PGA-13-FS	Class A Galvanized Slotted Grate, 1 meter	39.37" (1000)	\$39.77	\$12.12	3.08
T100-PGA-13-FS-500	Class A Galvanized Slotted Grate, 1/2 meter	19.69" (500)	\$23.87	\$14.55	2.86
T100-PGA-3-FS	Class A Stainless Steel Slotted Grate, 1 meter	39.37" (1000)	\$235.05	\$71.64	3.12

<b>T100-PGA-3-FS-500</b>	Class A Stainless Steel Slotted Grate, 1/2 meter	19.69" (500)	<b>\$141.04</b>	<b>\$85.96</b>	2.42
<b>T100-PGA-3-SM</b>	Class A Stainless Steel Mesh Grate, 1 meter	39.37" (1000)	<b>\$343.82</b>	<b>\$104.80</b>	5.72
<b>T100-PGA-3-SM-500</b>	Class A Stainless Steel Mesh Grate, 1/2 meter	19.69" (500)	<b>\$197.26</b>	<b>\$120.22</b>	3.08
<b>T100-PGA-HPP-BLK</b>	Class A Plastic Longitudinal, Slotted Black Grate, 1/2 meter	19.69" (500)	<b>\$52.26</b>	<b>\$31.85</b>	1.8
<b>T100-PGA-HPP-GRY</b>	Class A Plastic Longitudinal, Slotted Grey Grate, 1/2 meter	19.69" (500)	<b>\$52.26</b>	<b>\$31.85</b>	1.8

**LOAD CLASS B GRATES - EN 1433 - 28,100 LBS., 125kN, 580 P.S.I.**

Part #	Description	Length (MM)	List Price	List Price (Per Foot)	Weight (Lbs.)
<b>T100-PGB-13-LS</b>	Class B Galvanized Longitudinal Grate, 1 meter	39.37" (1000)	<b>\$169.88</b>	<b>\$51.78</b>	8.8
<b>T100-PGB-13-LS-500</b>	Class B Galvanized Longitudinal Grate, 1/2 meter	19.69" (500)	<b>\$94.36</b>	<b>\$57.51</b>	4.37
<b>T100-PGB-3-WW</b>	Class B Stainless Steel Longitudinal, anti slip, WW Grate, 1 meter	39.37" (1000)	<b>\$1,174.44</b>	<b>\$357.97</b>	8.8
<b>T100-PGB-3-WW-500</b>	Class B Stainless Steel Longitudinal, anti slip, WW Grate, 1/2 meter	19.69" (500)	<b>\$831.76</b>	<b>\$506.91</b>	4.37

**LOAD CLASS C GRATES - EN 1433 - 56,200 LBS., 250kN, 1,160 P.S.I.**

Part #	Description	Length (MM)	List Price	List Price (Per Foot)	Weight (Lbs.)
<b>T100-PGC-13-FP</b>	Class C Galvanized Perforated Grate, 1 meter	39.37" (1000)	<b>\$274.83</b>	<b>\$83.77</b>	9.04
<b>T100-PGC-13-FP-500</b>	Class C Galvanized Perforated Grate, 1/2 meter	19.69" (500)	<b>\$164.90</b>	<b>\$100.50</b>	4.51
<b>T100-PGC-3-FP</b>	Class C Stainless Steel Perforated Grate, 1 meter	39.37" (1000)	<b>\$553.28</b>	<b>\$168.64</b>	9.04
<b>T100-PGC-3-FP-500</b>	Class C Stainless Steel Perforated Grate, 1/2 meter	19.69" (500)	<b>\$331.97</b>	<b>\$202.32</b>	4.51
<b>T100-PGC-13-FS</b>	Class C Galvanized Slotted Grate, 1 meter	39.37" (1000)	<b>\$274.83</b>	<b>\$83.77</b>	9.68
<b>T100-PGC-13-FS-500</b>	Class C Galvanized Slotted Grate, 1/2 meter	19.69" (500)	<b>\$164.90</b>	<b>\$100.50</b>	4.59
<b>T100-PGC-3-FS</b>	Class C Stainless Steel Slotted Grate, 1 meter	39.37" (1000)	<b>\$553.28</b>	<b>\$168.64</b>	9.32
<b>T100-PGC-3-FS-500</b>	Class C Stainless Steel Slotted Grate, 1/2 meter	19.69" (500)	<b>\$331.97</b>	<b>\$202.32</b>	4.62
<b>T100-PGC-13-GM</b>	Class C Galvanized Mesh Grate, 1 meter	39.37" (1000)	<b>\$285.68</b>	<b>\$87.08</b>	11.5
<b>T100-PGC-13-GM-500</b>	Class C Galvanized Mesh Grate, 1/2 meter	19.69" (500)	<b>\$171.40</b>	<b>\$104.46</b>	5.8
<b>T100-PGC-3-SM</b>	Class C Stainless Steel Mesh Grate, 1 meter	39.37" (1000)	<b>\$895.16</b>	<b>\$272.85</b>	11.5
<b>T100-PGC-3-SM-500</b>	Class C Stainless Steel Mesh Grate, 1/2 meter	19.69" (500)	<b>\$643.63</b>	<b>\$392.26</b>	5.8
<b>T100-PGC-13-SD</b>	Class C Galvanized Paverslot Grate, 1 meter	39.37" (1000)	<b>\$257.25</b>	<b>\$78.41</b>	10.25
<b>T100-PGC-13-SD-500</b>	Class C Galvanized Paverslot Grate, 1/2 meter	19.69" (500)	<b>\$174.77</b>	<b>\$106.51</b>	5.23
<b>T100-PGC-13-SD-MU-500</b>	Class C Galvanized Maintenance Unit Paverslot, 1/2 meter	19.69" (500)	<b>\$454.93</b>	<b>\$277.26</b>	7.43
<b>T100-PGC-3-SD</b>	Class C Stainless Steel Paverslot Grate, 1 meter	39.37" (1000)	<b>\$469.35</b>	<b>\$143.06</b>	10.07
<b>T100-PGC-3-SD-500</b>	Class C Stainless Steel Paverslot Grate, 1/2 meter	19.69" (500)	<b>\$274.70</b>	<b>\$167.41</b>	5.06
<b>T100-PGC-3-SD-MU-500</b>	Class C Stainless Steel Maintenance Unit Paverslot, 1/2 meter	19.69" (500)	<b>\$857.22</b>	<b>\$522.43</b>	7.43
<b>T100-PGC-HPP</b>	Class C Black Plastic Slotted Grate, 1/2 meter	19.69" (500)	<b>\$216.97</b>	<b>\$132.23</b>	2.35
<b>T100-PGC-4</b>	Class C Ductile Iron Slotted Grate, 1/2 meter	19.69" (500)	<b>\$48.81</b>	<b>\$29.75</b>	7.26
<b>T100-PGC-4-HP</b>	Class C Ductile Iron Heelproof Slotted Grate, 1/2 meter	19.69" (500)	<b>\$93.77</b>	<b>\$57.15</b>	7.26
<b>T100-PGC-4-WVY</b>	Class C Ductile Iron WAVE Grate, 1/2 meter	19.69" (500)	<b>\$94.02</b>	<b>\$57.30</b>	10.12
<b>T100-PGC-4-BG</b>	Class C Ductile Iron Bavaria Grate, 1/2 meter	19.69" (500)	<b>\$94.02</b>	<b>\$57.30</b>	6.6
<b>T100-SCC-4</b>	Class C Ductile Iron Solid Cover, 1/2 meter	19.69" (500)	<b>\$94.02</b>	<b>\$57.30</b>	13

**LOAD CLASS E GRATES - EN 1433 - 134,800 LBS., 600kN, 2,785 P.S.I.**

Part #	Description	Length (MM)	List Price	List Price (Per Foot)	Weight (Lbs.)
<b>T100-PGE-13-FS</b>	Class E Galvanized Slotted Grate, 1 meter	39.37" (1000)	<b>\$231.61</b>	<b>\$70.59</b>	9.68
<b>T100-PGE-13-FS-500</b>	Class E Galvanized Slotted Grate, 1/2 meter	19.69" (500)	<b>\$148.75</b>	<b>\$90.66</b>	4.59
<b>T100-PGE-3-FS</b>	Class E Stainless Steel Slotted Grate, 1 meter	39.37" (1000)	<b>\$741.44</b>	<b>\$225.99</b>	9.32
<b>T100-PGE-3-FS-500</b>	Class E Stainless Steel Slotted Grate, 1/2 meter	19.69" (500)	<b>\$444.87</b>	<b>\$271.12</b>	4.62
<b>T100-PGE-4</b>	Class E Ductile Iron Slotted Grate, 1/2 meter	19.69" (500)	<b>\$79.56</b>	<b>\$48.49</b>	8.36
<b>T100-PGE-4-13</b>	Class E Galvanized Ductile Iron Slotted Grate, 1/2 meter	19.69" (500)	<b>\$101.25</b>	<b>\$61.71</b>	8.36

<b>T100-PGE-4-HP</b>	Class E Ductile Iron Heelproof Slotted Grate, 1/2 meter	19.69" (500)	<b>\$141.04</b>	<b>\$85.96</b>	8.36
<b>T100-PGE-4-ADA</b>	Class E Ductile Iron Longitudinal Grate, 1/2 meter	19.69" (500)	<b>\$141.04</b>	<b>\$85.96</b>	10.7
<b>T100-PGE-4-ADA-13</b>	Class E Galvanized Ductile Iron Longitudinal Grate, 1/2 meter	19.69" (500)	<b>\$211.54</b>	<b>\$128.92</b>	10.7
<b>T100-PGE-3-SBG</b>	Class E Stainless Steel Bar Grate	39.37" (1000)	<b>\$1,436.15</b>	<b>\$437.74</b>	12
<b>T100-PGE-3-SBG-500</b>	Class E Stainless Steel Bar Grate, 1/2 meter	19.69" (500)	<b>\$862.72</b>	<b>\$525.78</b>	7

**LOAD CLASS F GRATES - EN 1433 - 202,320 lbs., 900 Kn, 4,177 P.S.I.**

Part #	Description	Length (MM)	List Price	List Price (Per Foot)	Weight (Lbs.)
<b>T100-PGF-4-PX</b>	Class F Ductile Iron Slotted Grate, 1/2 meter	19.69" (500)	<b>\$102.90</b>	<b>\$62.71</b>	9.5
<b>T100-PGF-4-PX-13</b>	Class F Galvanized Ductile Iron Slotted Grate, 1/2 meter	19.69" (500)	<b>\$133.91</b>	<b>\$81.61</b>	9.5
<b>T100-PGF-4-ADA-PX</b>	Class F Ductile Iron Longitudinal Grate, 1/2 meter	19.69" (500)	<b>\$182.15</b>	<b>\$111.01</b>	12
<b>T100-PGF-4-ADA-PX-13</b>	Class F Galvanized Ductile Iron Longitudinal Grate, 1/2 meter	19.69" (500)	<b>\$236.80</b>	<b>\$144.32</b>	12

Note: Load Class F Ductile Iron 4 bolt slotted grate available upon request. (Part # T100-PGF-4-B)