

Design Features

- Materials
Ductile Iron (80-55-06)
- Design Load
Medium Duty
Class C
- Open Area
61% (107.5in² Lin. Ft.)
- Coating
Dipped
Hot Dipped Galv. (optional)

Certification

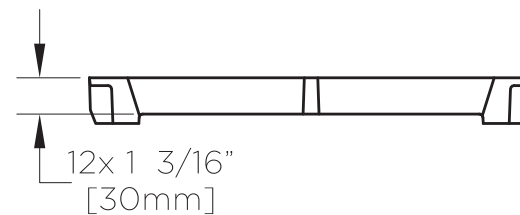
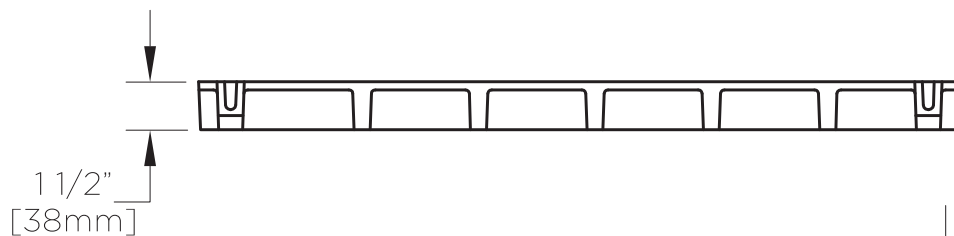
- ASTM A536-80
- Country of Origin: USA

Fits

- FP1200 Trench Drain
Bolt: 3/8"-16 - 2 1/2"
Washer: 3/8"

Disclaimer

Weights (lbs./kg) dimensions (inches/mm) and drawings provided for your guidance. We reserve the right to modify specifications without prior notice.



Curb sides, highway shoulders and parking areas. Designed for a distributed pressure of 56,200 lbs (250kN).

Meets the following Standards & Specifications

- DIN 19580 / DIN EN 1433 Drainage Channels for Vehicular and Pedestrian Areas
- AASHTO H-20 per AASHTO M-306 Drainage, Sewer, Utility, and Related Castings

	BY	DATE	WEIGHT
DRN	JRP	9/26/17	#43
MOD	JRP	1/16/18	
ENG			
APR	N/S		
SCALE			
NOT TO SCALE			
DRAWING NUMBER			
TDS-1241			
PART NUMBER			
FG1241			

TRENCH DRAIN SYSTEMS

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(610) 638-1221

DRAWING DESCRIPTION

DUCTILE IRON GRATE
14.6" x 24"