

Technodrain

**Magnum 300 Ductile Iron
F900 (Class G load equivalent)**



CODE: TCMT300FGS-100

Designed and engineered for infrastructure, the Magnum 300 Class G system is ideal for roads, ports, airports and heavy industrial applications

Key Features of Technodrain Magnum 300 Ductile Iron

- 25mm Ductile Iron Grating
- HDPE Channel with protective edge frame (7mm)
- Boltdown & Non-Rocking
- Modular & Pre-Assembled
- Pre-formed outlets in base & side
- End Caps & in-line pits available

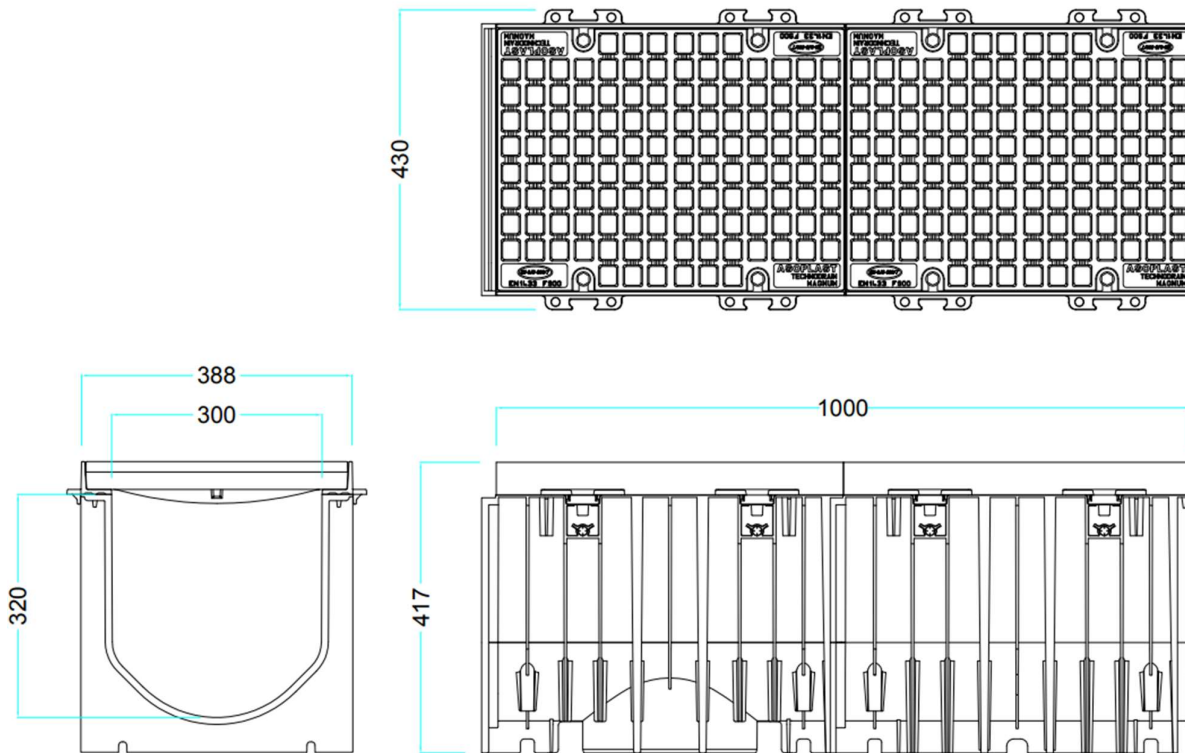


Technodrain Magnum 300 F900 Ductile Iron Specification

Total Data	Channel	Ductile Iron Grating
Length (mm)	1.000	Length (mm) 500
External Width (mm)	388	External Width (mm) 376
Internal Width (mm)	302	Height (mm) 40
External Height (mm)	417	Total Height (mm) 60
Internal Height (mm)	320	Slot Size (mm) 23.5x27
Frame Thickness (mm)	7	Drainage open area per linear metre (cm ²) 1,624
Drainage Section (cm ²)	874	Lock system to the channels with M8 bolts
Volume (dm ³)	87.4	
Vertical Outlets	1xDN 200, 1xDN 250	Loading Class F900 (EN 1433)
Tongue and Groove Joint		

Total weight (channel + frame + gratings)

67kg



Made in Italy, Technodrain channel is proudly distributed by Mascot Engineering.

For all enquiries, please contact our sales team on 1300 885 295.



Mascot Engineering Co Pty Ltd

National Head Office: 37 Tarlington Place, Smithfield NSW 2164

Ph: 1300 885 295

sales@mascoteng.com.au

mascoteng.com.au

Sydney | Melbourne | Brisbane | Perth | Newcastle