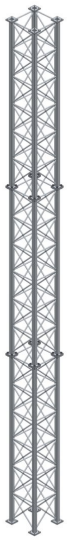
APAC Infrastructure Pty Ltd
ABN: 43 615 637 235
1300 952 788
sales@apacinfrastructure.com.au

GT1000 Galvanised Steel Lattice Tower, 1000mm Faced, 18m Region C

AP-GT1000C-18



Key Features

- 1000 mm face width
- Four-leg (square) design
- Variants for wind regions A, B, C
- 6000 mm section length, 350 kg weight
- Modular, buildable to heights of 6 to 30 m
- Hot dip galvanised to AS 4792

Overview

APAC's modular free-standing galvanised steel lattice towers are manufactured locally in Queensland in 6.0 metre sections permitting comfortable handling during transport and assembly. The GT1000 module is a stackable design, to build towers up to 30 metres (five sections). The series' 1000 mm face width provides exceptional shear and torsional stiffness, necessary for many telecom applications. Fully-welded galvanised steel construction ensures the system can still be delivered at a low price point, but with minimal maintenance over its minimum working life of 25 years - providing a superior total-cost-of-ownership.

GT1000 is engineered in three variants based on intended wind zone - GT1000A, GT1000B, GT1000C, with each variation capable of supporting the full 30 metres in its region. GT1000C is detailed here.

GT1000 towers are a square-based (four-leg) self-supporting design, selected for minimal deflection and maximum durability in the extreme weather conditions our country faces. The tower are ordinarily supplied in a galvanised finish, but can be supplied painted in aircraft colouring, or high visibility for mining applications.

The GT1000 series can be manufactured with mid and top-level platforms. Headframes are available to support a range of wind turbines, camera systems, radar, and telecommunications configurations.

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Specification

Parameter	AP-GT1000C-18
Physical Specifications	
System	**GT1000**
Subtype	**Erexures**
Height (Nominal)	**18 m**
Materials	**Steel**
Material Finish	**Hot-Dip Galvanised**
Weight	**2,698.5 kg**
Wind Survival	**56 m/s**
Installation	**Ground Mounted**
Interfaces	
Installation / Attachment	**Quantity** / **Notes** 16 / M24 Anchor Bolts

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Views



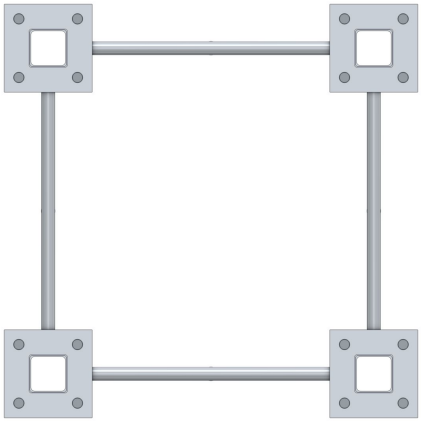
Isometric



Front



Side



Top

Variants

	GT1000 Galvanised Steel Lattice Tower, 1000mm Faced, 18m Region C AP-GT1000C-18 · this datasheet
	GT1000 Galvanised Steel Lattice Tower, 1000mm Faced, 24m Region C AP-GT1000C-24
	GT1000 Galvanised Steel Lattice Tower, 1000mm Faced, 30m Region C AP-GT1000C-30

Australian designed and manufactured infrastructure for public safety and first response, built on the Sunshine Coast, Queensland. Need a variation on this design? Our team can engineer it to suit your site.

Contact us

Phone	1300 952 788
Email	sales@apacinfrastructure.com.au
Web	apacinfrastructure.com.au
ABN	43 615 637 235

Specifications, dimensions and weights are nominal, correct at the date of issue and subject to change without notice. Images are for illustration and may show optional equipment. Confirm suitability for your site, including wind region and mounting surface, with APAC before ordering, and install in accordance with APAC's instructions and the relevant Australian Standards.

Issued 11 November 2026. For the latest version of this datasheet, visit https://apacinfrastructure.com.au/product-catalogue/mounting-structures/gt1000-galvanised-steel-lattice-tower-1000mm-faced-30m?v=470

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