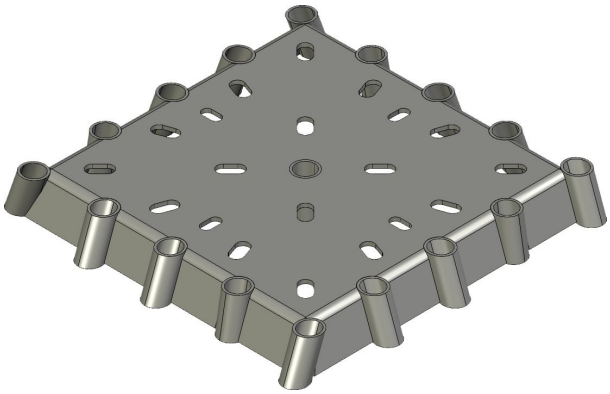
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Surefoot S600 Pile Cap - 16 Piles

S600



Key Features

- 16 Piles (not included)
- Typical install time 40 mins
- Suitable for APAC AL-Series Towers

Overview

Surefoot's largest model is designed to take higher loads and is used mainly in the commercial and renewable energy sector. The recommended maximum capacity is 300 kN. It has an average installation time of 40 minutes.

The S600 – 16 pile model can be used on its own or in combination to negate higher bending moment loads.

Bolting Pattern:

- 350-400 PCD x 4 x 26mm holes
- 432-500 PCD x 4 x 32mm holes

Required Micro Piles:

- 16 x 32NB (Nominal Bore) 42.4OD

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Specification

Parameter	S600
Physical Specification	
Materials	**Steel**
Mounting	**32NB / 42OD Pile**
Dimensions	**708 × 708 × 70 mm**
Weight	**40.64 kg**
Interfaces	
Installation / Attachment	
Available Interfaces	

Quantity	Mounting	Notes
16	32NB / 42OD Pile	Multiple Pile Lengths Supported

Quantity	Interfaces
1	S600 Bolt Pattern

Subcomponents

Quantity	Item	Materials	Material Finish
1	S600 Assembly, Fully Welded	Steel	Hot-Dip Galvanised

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

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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/substructures/surefoot-s600-pile-cap?v=428

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