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

Surefoot S400 Pile Cap - 12 Piles

S400



Key Features

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

Overview

Designed to take higher loads in the renewable energy, residential and commercial sector. The S400 – 12 pile model is also considered as our universal model as 8 ,10 or 12 micro piles could be specified by our engineering team to accommodate your requirements.

It can accommodate up to 200 kN of gravity load and has an average installation time of 35 – 45 minutes. With untapped potential within many industries including the military, this innovative, reliable footing system will continue to revolutionise the way the construction industry operates.

Bolting Pattern:

- 198-250 PCD x 4 x 22mm holes
- 300-350 PCD x 4 x 26mm holes

Required Micro Piles:

- 6 x 32NB (Nominal Bore) 42.4OD (up to 12)

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Specification

Parameter	S400
Physical Specification	
Materials	**Steel**
Mounting	**32NB / 42OD Pile**
Dimensions	**445 × 445 × 70 mm**
Weight	**13.66 kg**
Interfaces	
Installation / Attachment	**Quantity**: 12 · **Mounting**: 32NB / 42OD Pile · **Notes**: Multiple Pile Lengths Supported
Available Interfaces	**Quantity**: 1 · **Interfaces**: S400 Bolt Pattern

Subcomponents

Quantity	Item	Materials	Material Finish
1	S400 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-s400-pile-cap?v=429

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