

Surefoot S600 Pile Cap - 16 Piles (piles not included)

SKU: MAS-BH-00083

MPN: S600

Description

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

Galvanised Pile Light, Medium, Heavy



Surefoot Footings



Surefoot Footings is a company based in Melbourne, Australia specialising in the manufacture of concreteless footings.

Surefoot is an "all in one system", where the unique shape and high strength steel combines to create a very efficient pile cap. Once piles are driven and the cap secured, the opposing forces of the multi directional piles provides a solid, stable and economical footing. The system ...

Physical Specification

| | | | |
|------------------------|-------------------|---------|----------|
| Dimensions: | 708 x 708 x 70 mm | Weight: | 40.64 kg |
| Installation Surfaces: | Ground-Mounted | | |

Subcomponents

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

Available Interfaces

| Quantity | Mounting |
|----------|-------------------|
| 1 | S600 Bolt Pattern |

Installation Interface

| Quantity | Mounting | Details |
|----------|------------------|---------------------------------|
| 16 | 32NB / 420D Pile | Multiple Pile Lengths Supported |

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