

# Surefoot S400 Pile Cap - 12 Piles (piles not included)

SKU: MAS-BH-00081

MPN: S400-12

## Description

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)

Galvanized Pipe 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:	445 × 445 × 70 mm	Weight:	13.66 kg
Installation Surfaces:	Ground-Mounted		

## Subcomponents

Quantity	Name	Materials	Material Finish
1	S400 Assembly, Fully Welded	Steel	Hot-Dip Galvanised

## Available Interfaces

Quantity	Mounting
1	S400 Bolt Pattern

## Installation Interface

Quantity	Mounting	Details
12	32NB / 420D Pile	Multiple Pile Lengths Supported

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