



**onesteel**  
australian tube mills

## CASE STUDY

### SupaStump® - Adjustable “Off the Shelf” Housing Stump

**LOCATION:**

Brisbane, QLD

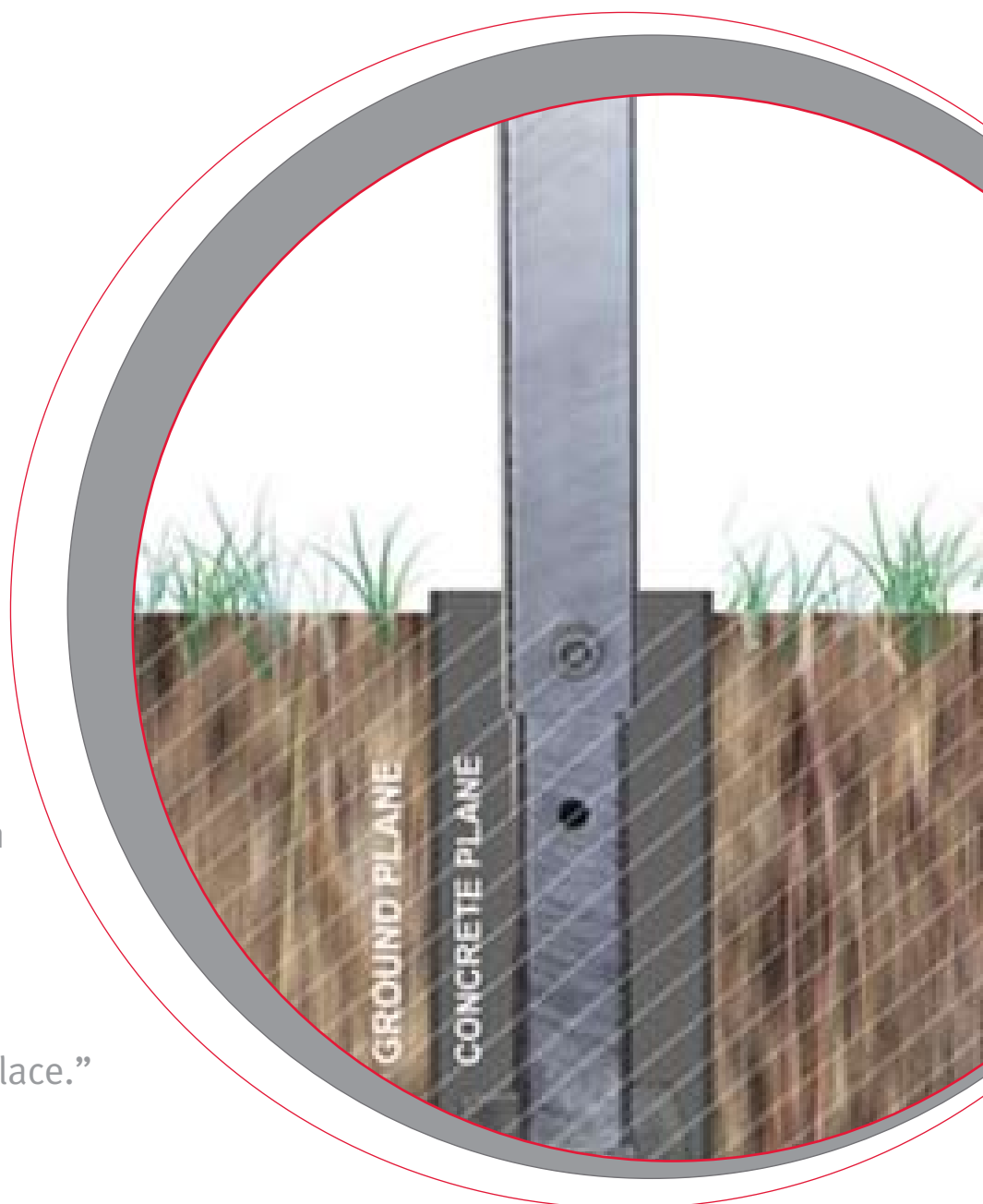
**COMPANY:**

Brisbane Posts & Beams

**STEEL PRODUCT:**

SupaGal® SHS

“A cost effective clean high strength tubular product made by an Australian company for the Australian market with Australian steel. An innovative new product for the domestic building & construction market place.”



**Further Information: Contact Onesteel Australian Tube Mills**

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## THE PRODUCT

As described by Greg Watkin, director of Brisbane Posts & Beams, SupaStump® is an “off the shelf” telescoping stump, engineered to suit most applications for steel posts – houses, domestic renovations, worksites, car ports etc.

SupaStump® is an innovative patented product designed to overcome the problematic delays and waiting periods in obtaining steel posts to be fabricated and delivered to the worksite.

Replacing the traditional steel posts used in building structures such as houses, decks and car ports, SupaStump® has been designed to be readily available to the market but without compromising quality. SupaStump® achieves this by using quality products supplied from OneSteel Australian Tube Mills (ATM).

SupaStump® is prefabricated using ATM's Structural SHS Dual Grade C35OLO/C45OLO SupaGal®. The SupaStump® is further hot dip galvanised which protects the product from corrosion and rust. The SupaStump® itself is supplied in two pieces with the lower section made from 65mm square C450 grade painted SHS fully hot dipped galvanised at the base, and 75mm square SHS as the sliding top section.

## THE SOLUTION

The result is a hot dip galvanised “telescopic” steel post “off the shelf” with no more delays or waiting.

## THE ADVANTAGES

SupaStump® is an innovative product which stands alone in the market place.

Qualities and advantages, which differentiate SupaStump® include:

- Harnesses strength and quality of reputable steel products offered in the Australian market from OneSteel Australian Tube Mills.
- Off the shelf product – no more waiting for posts to be fabricated and galvanised.
- Superior protection – hot dip galvanised protection from corrosion & rust.
- Convenience of availability – supplied in two pieces allowing for easy installation.
- Quick and easy assembly – two pieces with lower section simply slide into top section that is then connected with a bolt. The bolt connection is engineered and certified. Upon installation the lower section is under concrete so it looks like any other post above ground level.
- Flexibility – adjustable to 5 sizes in 100mm increments in the lower section and with 7 different top sections allows for 35 different sizing configurations from 600mm to 4000mm.

## THE COMPANY – BRISBANE POSTS & BEAMS

SupaStump® has been produced and marketed by Brisbane Posts & Beams – a quality controlled innovative company which has dedicated itself to producing steel products such as columns, beams and stringers for the domestic and renovating market within Australia.

Operating for over 15 years, Brisbane Posts & Beams has grown to employ over 45 employees as its reputation has spread in the domestic building and renovation marketplace.

With its motto “Quality Without Compromise” Brisbane Posts & Beams believes that fast, efficient and economical products can be produced without affecting quality by specializing and investing in innovative products such as SupaStump®.

Brisbane Posts & Beams strives to create and produce such quality products without also compromising on cost.

## THE INVESTMENT

Brisbane Posts & Beams have invested heavily in the advertising and promotion of the SupaStump®.

SupaStump® is the result of over 3 years of investment and innovation by Brisbane Posts & Beams in a project to develop a solution that addressed the problems of delay in the domestic building and renovation industry.

The initial response to SupaStump® from the industry has been immediate and positive within the short time frame since its launch into the market place less than 6 months ago.

For more information on SupaStump® visit [www.supastump.com.au](http://www.supastump.com.au)

For more information on Brisbane Posts & Beams visit [www.brisposts.com.au](http://www.brisposts.com.au)

## THE RELATIONSHIP WITH ONESTEEL ATM

As part of its commitment to “Quality Without Compromise”, Brisbane Posts & Beams has created SupaStump® using the superior products and expertise provided by OneSteel ATM.

SupaStump® has been designed using OneSteel ATM's SupaGal® product range which has resulted in a economical, clean and high-strength tubular product.

