

## DATA SHEET

### ANGLE BRACKETS

We confirm our range of Angle Brackets are manufactured from Pre-Galvanised Mild Steel (BS EN 10142 DX51D Z275) with the following characteristics:-

**DX51D:** This means the material is of bending and profiling quality  
**Tensile Strength:** 270 to 500 N/mm<sup>2</sup>  
**Elongation:** Minimum 22%



22200005



22200010



22200020



22200030



22200040

SINOPS CODE	VJT CODE	VJT DESCRIPTION	Size Lgth x Hght x Width x Thick mm	Finish	Holes #1	Holes #2	Holes #3	Slots
2506350	22200005	VJ505063	50 x 50 x 63 x 2.4	Pre-Galv	14 @ 5.0mm	2 @ 11.0mm	-	-
2506355	22200010	VJ606040	60 x 60 x 40 x 2.0	Pre-Galv	10 @ 5.0mm	-	-	-
2506360	22200020	VJ909063	90 x 90 x 63 x 2.0	Pre-Galv	14 @ 4.0mm	3 @ 11.0mm	4 @ 9.0mm	2 @ 30 x 11mm
2506365	22200030	VJ1509063	150 x 90 x 63 x 2.0	Pre-Galv	21 @ 4.0mm	4 @ 9.0mm	1 x 11mm	2 @ 30 x 11mm
2506370	22200040	VJ15015063	150 x 150 x 63 x 2.0	Pre-Galv	20 @ 4.0mm	6 @ 9.0mm	-	2 @ 30 x 11mm

#### Applications & Design Features

- Timber to timber
- Timber to steel
- Timber to masonry

#### Installation Requirements

- Brackets may be fixed with screws, nails, bolts or coachscrews.
- Use in pairs to avoid eccentric or un-even loading.

This data sheet is valid until there is significant change in the product and characteristics.

Signed By:



Name: **Richard Dunn**

Position: **Commercial Manager**

Date: **11 June 2018**