

THE ORIGINAL AND BEST
T-BLADE SYSTEM

STAINLESS STEEL
304 OR 316

BLACKOUT
POWDER COATED



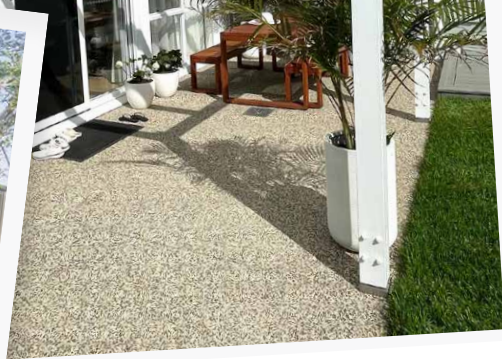
FIVE SIZES
TO SUIT ANY
SQUARE TIMBER
POSTS FROM
90 to 350mm

T-BLADE POST SUPPORT

The iconic bolt down post support
for a heavy duty and clean connection



RANGE BUILT



TYCO BUILDS



MCCALLUM CARPENTRY



FLIXTON PROJECTS



NAUTICAL CARPENTRY



LONSDALE BUILT



CORE CARPENTRY & BUILDING



WILSON HOMES



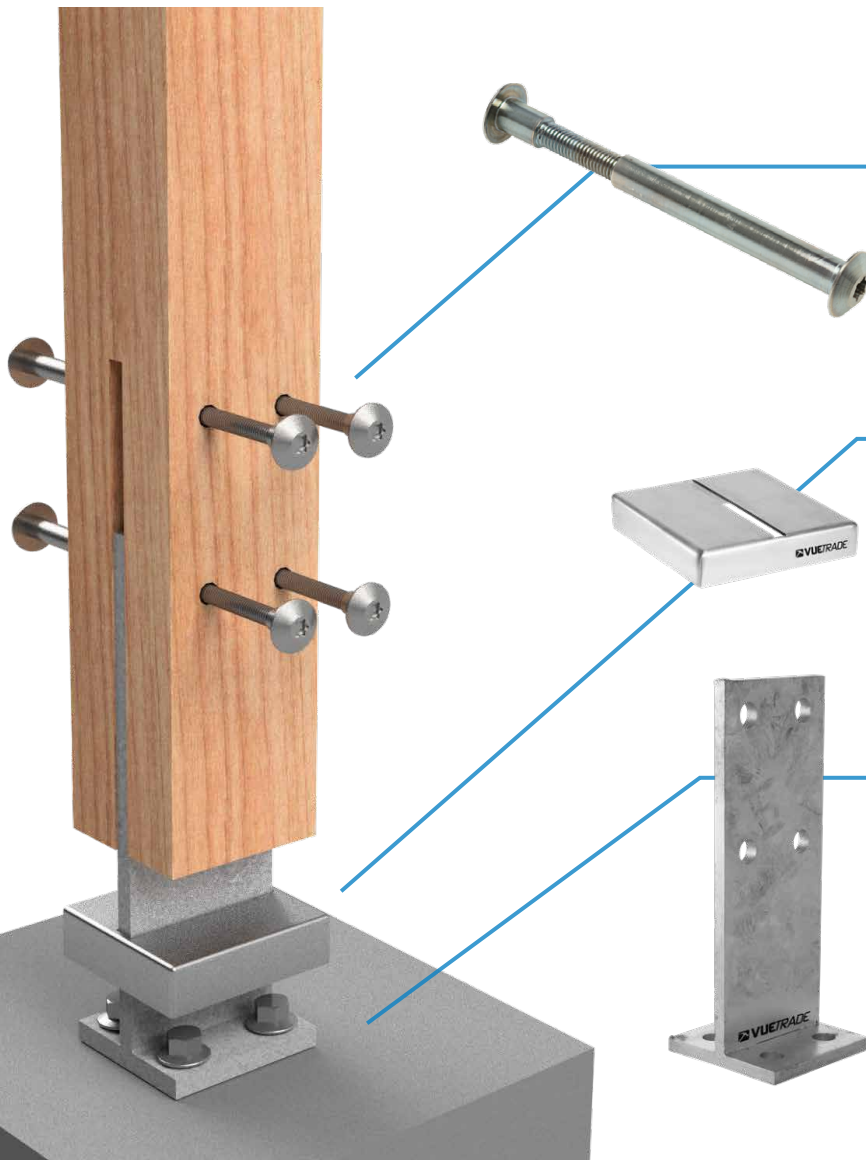
BARGE BUILT

Q t-blade post support

WHAT IS THE T-BLADE SYSTEM?



SCAN ME
to see online
explainer



VUEBOLT

Dome head finish on both sides of the timber post.

T-Blade Cap

Conceals the anchoring bolts, creating an architectural finish for the base of the timber post.

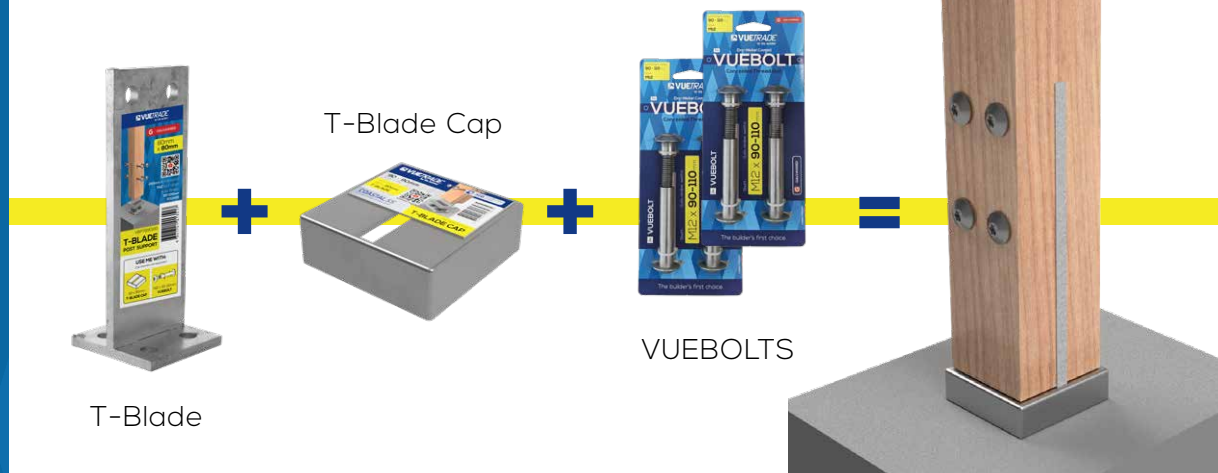
T-Blade Post Support

Heavy Duty Bolt Down, which has its blade concealed within the timber when installed.

This creates minimal disturbance to the look of timber, leaving only a slot visible on two sides.




T-Blade System

colour-coordinated for different timber sizes



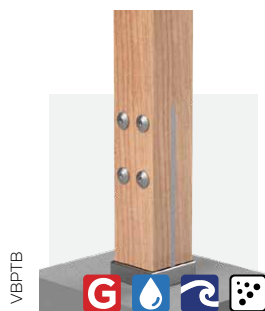
SIZE CHART

To make purchases of the full system of the Blade, Cap & VUEBOLTS easier they are **colour-coordinated** to match easier with popular timber sizes.

		Timber Post Size (SQUARE)									
		90	100	115	140	150	180	230	250	350 mm	
	T-Blade	VBPTB 90100		VBPTB 115140		VBPTB 150180		VBPTB 180200**		VBPTB 250350	
	T-Blade Cap	VBPTB 90100 CAP		VBPTB 115140 CAP		VBPTB 150180 CAP		VBPTB 180200 CAP		VBPTB 250350 CAP	
	Suitable VUEBOLT	VUEBOLT M12 x 90 - 110mm		VUEBOLT M16 x 110 - 150mm		VUEBOLT M16 x 150 - 230mm				VUEBOLT M20 x 230 - 360mm	
	T50 Star Drive Wrench	SUITS ALL VUEBOLTS									

PRODUCT CODES

This is the current full range of T-Blade System related product codes to make it easier for ordering and understanding variations to suit your needs.



HOT-DIPPED GALVANISED

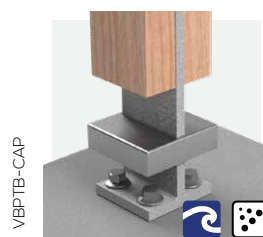
- VBPTB90100 (6)
- VBPTB115140 (6)
- VBPTB150180 (4)
- VBPTB180200 (2)
- VBPTB250350 (1)

304 STAINLESS STEEL

- VBPTB90100SS (6)
- VBPTB115140SS (6)
- VBPTB150180SS (4)
- VBPTB180200SS (2)
- VBPTB250350SS (1)

BLACKOUT

- VBPTB90100BK (6)
- VBPTB115140BK (6)
- VBPTB150180BK (4)
- VBPTB180200BK (2)



316 STAINLESS STEEL

- VBPTB90100 (6)
- VBPTB115140 (6)
- VBPTB150180 (4)
- VBPTB180200 (2)
- VBPTB250350 (1)

BLACKOUT

- VBPTB90100CAPBK (6)
- VBPTB115140CAPBK (6)
- VBPTB150180CAPBK (4)
- VBPTB180200CAPBK (2)



ZINC-NICKEL COATED

- VUEBOLT90110HD (6 cards of 2)
- VUEBOLT110150HD (6 cards of 2)
- VUEBOLT150230 (6 cards of 2)
- VUEBOLT230360 (6 cards of 1)

316 STAINLESS STEEL

- VUEBOLT90110HDSS (6 cards of 2)
- VUEBOLT110150HDSS (6 cards of 2)
- VUEBOLT150230SS (6 cards of 2)
- VUEBOLT230360SS (6 cards of 1)

BLACKOUT

- VUEBOLT90110HDBK (6 cards of 2)
- VUEBOLT110150HDBK (6 cards of 2)
- VUEBOLT150230BK (6 cards of 2)

VUEBOLT T50 STAR DRIVE WRENCH

- VTX50 (6 cards of 2)

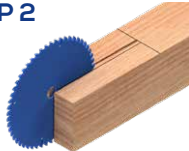
INSTALLATION OVERVIEW

STEP 1



Using the T-Blade as a guide, mark the hole and blade positions on your timber post

STEP 2



Cut a slot into the timber post base

STEP 3



Drill bolt holes into the side of the timber post

STEP 4



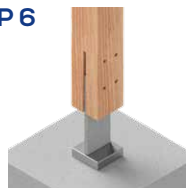
Bolt down the T-Blade

STEP 5*



Slide on the cap (*OPTIONAL)

STEP 6



Slide on the timber post

STEP 7



Secure the timber with VUEBOLTS

STEP 8



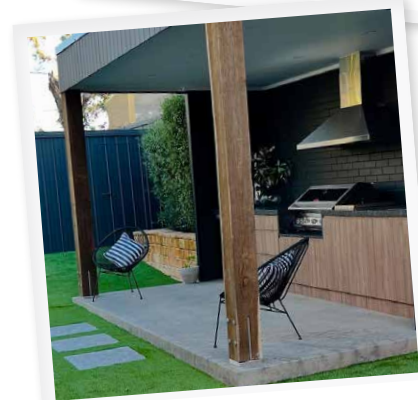
Complete



GARDEN ENVI



BG CONSTRUCTION GROUP



ICONSTRUCT HOMES



WATCH ONLINE

as an animated video highlighting each step of installation.



COMPLIANCE AND TECHNICAL

The T-Blade is a heavy duty, 10.0mm thick blade with concealed welds for easier timber preparation.

It is secured by four anchoring bolts to concrete, and can fasten to timber using two or four bolts as required by your calculated uplift design capacities.

There is a T-Blade to suit any square size timber from 90mm to 350mm.

Compliant with the requirements of Australian Standard AS1720, *Timber Structures*.

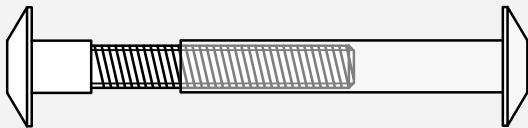
For any further technical information unavailable online, feel welcome to reach out to our in-house engineering team at: technical@bellevuegroup.com.au



SCAN ME
for technical resources

All Technical Data is available online as downloadable PDF's.

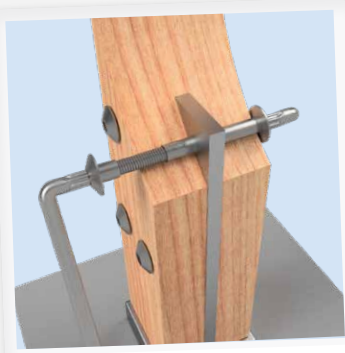
VUEBOLT



Also known as the **post support bolt**, the VUEBOLT truly shines in its ease of use and clean finish when being used to secure a timber post.

By using a pair of T50 Star Drive wrenches, you can comfortably secure your VUEBOLT through your support and timber.

There is a size to suit any connection from 90mm to 360mm, and Zinc-Nickel Coated or 316 Stainless Steel materials.



WHAT THE T-BLADE AND VUEBOLT LOOK LIKE WITHIN TIMBER



A standard nut and bolt protrudes on one side of the T-Blade installation.

The VUEBOLT however leaves a dome-head finish on **both sides** of the timber.



SCAN ME
for VUEBOLT resources

ON-SHELF PRESENCE



T-BLADE SAMPLES



PLANOGRAMS

Our planogram layouts place the three components of the T-Blade system together, allowing for easy matching by colour by the builder.

This can allow for efficient organisation on limited shelf space to maximise return and encourage system sales.

The on-product label provides clear guidance on correct cap and VUEBOLT size for the full T-Blade system.



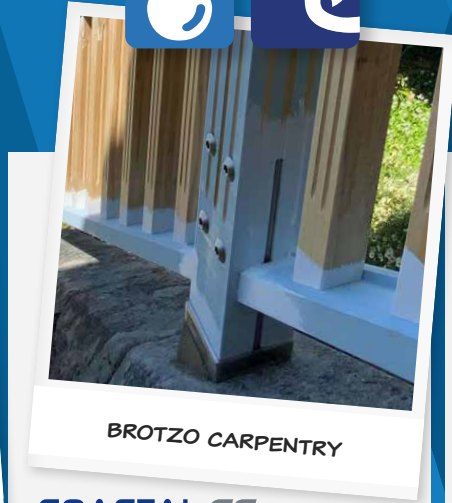
ELEMENT BUILDING

MATERIALS



KERABO CARPENTRY

Hot-Dipped Galvanised T-Blades are corrosion protected with 600g/m² of zinc coating for increased protection against outdoor elements.



BROTZO CARPENTRY

COASTALSS
for coastal & high corrosion areas

Stainless Steel range, ideal for increased longevity in higher corrosion environments. Available in 304 or 316 grade depending on exposure conditions.



VUETRADE HQ

BLACKOUT

High quality, matte black powder coated range for a refined finish on smart and feature projects where the final installed look of the timber is crucial to the projects success.

FURTHER RESOURCES

vuetrade.com/t-blade is a great starting place for any further information that you may require.

Within it all aspects of the T-Blade System are covered, many of which are also introduced in this document.

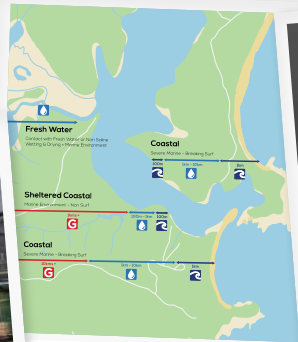
Our digital resources take advantage of animations and 3D generated instructions in both photos and video format to share information in the most accessible format suited for the viewer.



WINNING CARPENTRY



SURELINE BUILDING GROUP



SPECIFICATION AREA CHART



FOR THE FASTENING BOLTS.

INSTALLATION ANIMATIONS



POST SUPPORT SEARCH



GO ONLINE

vuetrade.com/t-blade



GALVANISED



STAINLESS STEEL 304



STAINLESS STEEL 316



POWDER COATED



BOLT ONTO CONCRETE

T-BLADE

POST SUPPORT SYSTEM

90 to 100mm

110 to 150mm

150 to 180mm

200 to 250mm

250 to 350mm



Other category documents:



1300 850 520

www.vuetrade.com

customercare@bellevuegroup.com.au