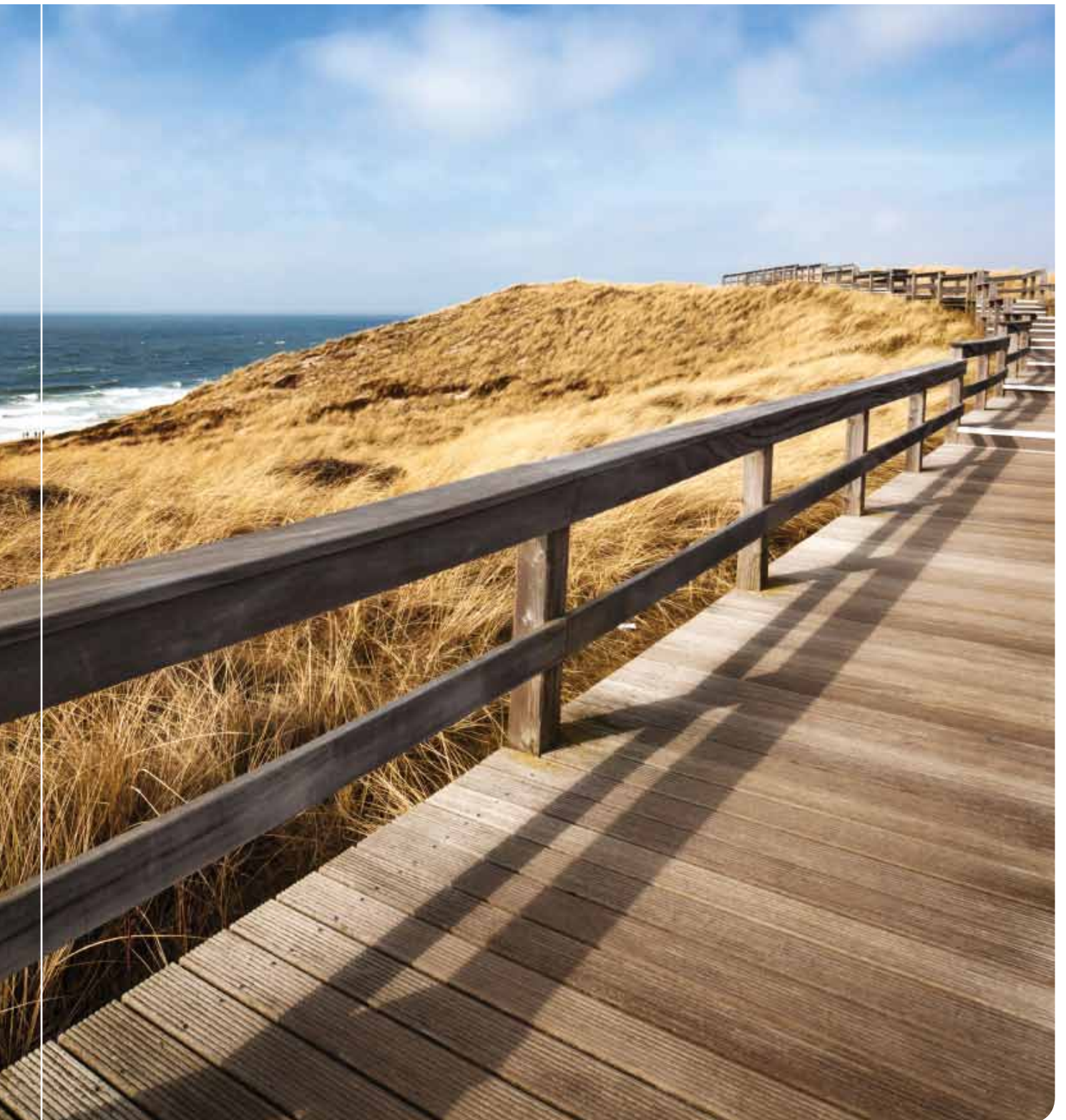


Stainless Steel 316 & Silicon Bronze  
Decking Screw Solutions Guide



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## Stainless Steel 316 & Silicon Bronze Titan Decking Screws



**For ultimate peace of mind on your next job, try our Stainless Steel and Silicon Bronze range of decking screws.**

Create your desired look with our range of head types and sizes, including Trim, Standard and XL heads.

### Product Features

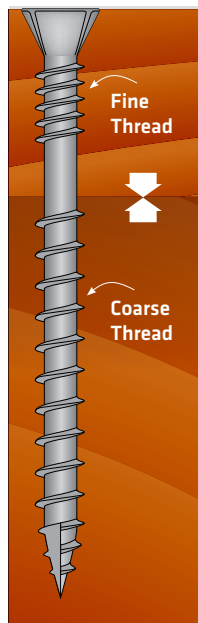
#### Double Thread (Fine + Coarse Thread)

Offers superior fixing strength for your deck.

The Fine Thread locks into the decking, while the Coarse Thread locks into the timber joist.

Having a Fine Thread close to the head of the screw retains the screw strength, while also keeping the screw head flush with the top of the deck not allowing the decking timber to move down the screw shank during shrinkage.

The smooth section on the screw ensures easy pull down and also allows for timber shrinkage between the underside of the deck and top of the joist holding the head in a constant position with the top of the deck.



#### 316 Grade Stainless Steel

Manufactured from premium 316 grade stainless steel to provide corrosion resistance in tough sea-side environments.

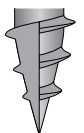


#### Countersunk Head

With nibs under the head to help with countersinking.

#### Type 17 Point

Helps the screw penetrate quickly into the decking.



[www.nznails.co.nz/products/screws](http://www.nznails.co.nz/products/screws)

## Titan Stainless Steel 316 Trim Head Decking Screw



#2 Square Drive  
Trim Head

The range of Square Drive Decking Screws have a small trim head for users wanting to minimize the visual impact of the fastener in their decking.



TYPE 17  
POINT

Recommended Pre-Drilling & Countersinking Tool: **TITAN TIT210T**



Includes: **#2 Drill bit**



### 100 Screw packs

10g x 50mm,  
10g x 65mm



### 300 Screw packs

10g x 50mm, 10g x 65mm  
10g x 75mm



### 800 Screw packs

10g x 50mm,  
10g x 65mm



## Titan Stainless Steel 316 Star Drive Decking Screw



T20 Star Drive

The range of Star Drive Decking Screws offer users superior torque and a unique aesthetically pleasing look to their deck.



TYPE 17  
POINT

Recommended Pre-Drilling & Countersinking Tool: **TITAN TIT110F**



Includes: **T20 Drill bit**



### 100 Screw packs

10g x 50mm,  
10g x 65mm



### 400 Screw packs

10g x 50mm,  
10g x 65mm



## Titan Stainless Steel 316 WIDEBOARD Decking Screw



T25 Star Drive

The 'WIDEBOARD' Decking Screw is intended for use in 140mm wide decking, where a screw with greater holding power than a 10g screw is beneficial.



TYPE 17  
POINT

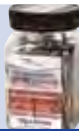
Recommended Pre-Drilling & Countersinking Tool: **TITAN TIT1WB**



Includes: **T25 Drill bit**



**100 Screw packs**  
12g x 65mm



**300 Screw packs**  
12g x 65mm



## Titan Stainless Steel 316 WIDEBOARD XL HEAD Decking Screw



XL Head  
T30 Star Drive

The 'WIDEBOARD XL Head' Decking Screw is intended for use in 140mm wide decking where a screw with greater holding power than a 10g screw is beneficial. The addition of an X-Large Head offers users a distinguishing look to their deck, where the screw is made a feature.



TYPE 17  
POINT

Recommended Pre-Drilling & Counter-sinking Tool: **DECK12 (12g, 5.5 x 12mm)**



Includes: **T30 Drill bit**



**500 Screw packs**  
12g x 65mm



**400 Screw packs**  
12g x 80mm





## Titan Stainless Steel 316 BOARDWALK Decking Screw



T30 Star Drive

The 'BOARDWALK' Decking Screw is intended for use in large decking boards and boardwalk decking, where a screw with greater holding power than a 12g screw is beneficial. With a large and aesthetically pleasing star drive head, this screw is sure to be a stand out feature.



TYPE 17  
POINT

Recommended Pre-Drilling & Countersinking Tool: **TITAN TIT1BW**



Includes: **T30 Drill bit**



**300 Screw packs**  
14g x 100mm



## Titan Stainless Steel 316 HIDDENHEAD Decking Screw



T20 Star Drive  
Brown

The 'HIDDENHEAD' Decking Screw has a brown painted head to conceal its appearance in decking timber, with the hardness of Stainless Steel to protect against corrosion.



TYPE 17  
POINT

Recommended Pre-Drilling & Countersinking Tool: **TITAN TIT110F**



Includes: **T20 Drill bit**



**300 Screw packs**  
10g x 65mm



A Screwdriver is recommended instead of an Impact Driver for fixing this screw.



## Titan Stainless Steel 316 **HIDDENHEAD** Exterior Screw



**T20 Star Drive  
Black**

The 'HIDDENHEAD' Exterior Screw has a black painted head to conceal its appearance in dark-stained timber. Designed for use in decking and other exterior applications, with the hardness of Stainless Steel to protect against corrosion.



**TYPE 17  
POINT**

Recommended Pre-Drilling & Countersinking Tool: **TITAN TIT110F**



Includes: **T20 Drill bit**



**300 Screw packs**  
10g x 75mm



A Screwdriver is recommended instead of an Impact Driver for fixing this screw.



## Titan Silicon Bronze **Double Thread** Decking Screw



**T20 Star Drive**

The Silicon Bronze Decking Screw offers users an elegant looking fastener that blends into their premium decking.



**TYPE 17  
POINT**

Recommended Pre-Drilling & Countersinking Tool: **TITAN TIT110F**



Includes: **T20 Drill bit**



**400 Screw packs**  
10g x 65mm



A Screwdriver is recommended instead of an Impact Driver for fixing this screw.





No pre-drilling  
required



## Save time and money with our new **DeckFast Self-Drilling Decking Screw** range.

Using patented technology, the unique DeckFast screw draws timber out as it self-drills, virtually eliminating timber splitting and removing the need to pre-drill or countersink.

Suitable for use with: ▶ Kwila ▶ Garapa ▶ Jarrah ▶ Saligna ▶ Vitex ▶ Purpleheart ▶ Treated Pine

### Self-Drilling Point

- ▶ Patented self-drilling technology.
- ▶ No need to pre-drill or countersink.



Includes: **2x Power Bits per pack**



### Trim Head



#### 10g x 65mm

Qty: 400 screws/pack  
Code: SDF341065

**T20 Star Drive**

Extra small trim head that blends into your decking timber almost unseen.



### Flat Head



#### 10g x 65mm

Qty: 400 screws/pack  
Code: SDF141065

**T20 Star Drive**

#### 12g x 65mm










Qty: 400 screws/pack  
Code: SDF141265

**T25 Star Drive**





## Titan Decking Screw Product List

Size	Head Type	Qty (Screws/Box)	Thread	Point	Product Code
<b>Stainless Steel 316 Trim Head Decking Screws</b>					
10g x 50mm	#2 Square Trim Hd	100	Double Thread	Type 17	STH211050
10g x 65mm	#2 Square Trim Hd	100	Double Thread	Type 17	STH211065
10g x 50mm	#2 Square Trim Hd	300	Double Thread	Type 17	SSDT31650
10g x 65mm	#2 Square Trim Hd	300	Double Thread	Type 17	SSDT31665
10g x 75mm	#2 Square Trim Hd	300	Double Thread	Type 17	SSDT31675
10g x 50mm	#2 Square Trim Hd	800	Double Thread	Type 17	SSDKS8001
10g x 65mm	#2 Square Trim Hd	800	Double Thread	Type 17	SSDKS8002
<b>Stainless Steel 316 Star Drive Decking Screws</b>					
10g x 50mm	T20 Star	100	Double Thread	Type 17	SSH111050
10g x 65mm	T20 Star	100	Double Thread	Type 17	SSH111065
10g x 50mm	T20 Star	400	Double Thread	Type 17	SSDKS4001
10g x 65mm	T20 Star	400	Double Thread	Type 17	SSDKS4002
<b>Stainless Steel 316 WIDEBOARD Decking Screw</b>					
12g x 65mm	T25 Star	100	Double Thread	Type 17	SSH111265
12g x 65mm	T25 Star	300	Double Thread	Type 17	SSWB1265
<b>Stainless Steel 316 WIDEBOARD XL HEAD Decking Screws</b>					
12g x 65mm	T30 Star XL Hd	500	Double Thread	Type 17	SSLH1265
12g x 80mm	T30 Star XL Hd	400	Double Thread	Type 17	SSLH1280
<b>Stainless Steel 316 BOARDWALK Decking Screw</b>					
14g x 100mm	T30 Star	300	Double Thread	Type 17	SSBW14100
<b>Stainless Steel 316 HIDDENHEAD Decking Screw</b>					
10g x 65mm	T20 Star Brown Hd	300	Double Thread	Type 17	SSPHS3005
<b>Stainless Steel 316 HIDDENHEAD Exterior Screw</b>					
10g x 75mm	T20 Star Black Hd	300	Coarse Thread	Type 17	SSPHS3006
<b>Silicon Bronze Double Thread Decking Screw</b>					
10g x 65mm	T20 Star	400	Double Thread	Type 17	SBDKS4004
<b>DeckFast Self-Drilling Decking Screws</b>					
10g x 65mm	T20 Star Trim Hd	400	Coarse Thread	Self-Drilling	SDF341065
10g x 65mm	T20 Star Flat Hd	400	Coarse Thread	Self-Drilling	SDF141065
12g x 65mm	T25 Star Flat Hd	400	Coarse Thread	Self-Drilling	SDF141265

# Titan Pre-Drilling and Countersinking Tool Guide



Titan's Pre-Drilling and Countersinking Tools are custom made for use with the Titan Decking Screw range. They are designed for deck builders working with hardwood decking that requires pre-drilling and countersinking. They are simple to use just drill in a straight and stable fashion and the tool will drill and countersink the correct hole for the corresponding Titan Decking Screw.

P'drilling & C'sinking Tool	Corresponding Titan Screw	Titan Power Bit
Titan (TIT210T)	SSteel.316 Trim Head Decking Screw	
Titan (TIT110F)	SSteel.316 Star Drive Decking Screw	T20 (T20W5)
Titan (TIT110F)	SSteel.316 HIDDENHEAD Decking Screw	T20 (T20W5)
Titan (TIT110F)	SSteel.316 HIDDENHEAD Exterior Screw	T20 (T20W5)
Titan (TIT110F)	Silicon Bronze Decking Screw	T20 (T20W5)
Titan (TIT1WB)	SSteel.316 WIDEBOARD Decking Screw	T25 (T25W5)
12g, 5.5 x 12mm (DECK12)	SSteel.316 WIDEBOARD XL HEAD Decking Screw	
Titan (TIT1BW)	SSteel.316 BOARDWALK Decking Screw	

## Power Bits

### T20 Star Drive Power Bits:

5 bits per pack  
10 packs per display box  
Product Code: T20W5



### T25 Star Drive Power Bits:

5 bits per pack  
10 packs per display box  
Product Code: T25W5

