# TECHNICAL DATA SHEET

# **DSD** — Hardwood Decking Screw (Collated & Loose)

Corrosion Resistance Level

### Material & Finish

Carbon Steel, Quik Guard® Coating

316 Stainless Steel

Size: See the table below

## MEDIUM Corrosion Resistance Level SEVERE

#### Features & Benefits

- · Low torque design for fast and easy driving.
- · Broad head with nibs provides a greater clamping force and allows for a cleaner decorative finish.
- T25 and T30 6 Lobe recess provides a positive drive system, and attractive finish.
- A large countersunk head that holds the board firm, with nibs to help it embed cleanly and look aesthetically pleasing.
- A knurl or nib on the shank to allow for a clearance hole as the screw is installed, reducing driving torque and improving clamping force.
- · For corrosion as well as ductility to allow hardwood timbers to move as they expand and contract. Class 3 carbon steel is also available where stainless is not required.
- A drill point that will cut through the toughest of Hardwood timber with little chance of splitting, saving significant time for the builder.

#### Applications

- · Hardwood decking
- This screw is available for both hand-drive and collated Quik Drive<sup>®</sup> system



#### Specifications - Hand-drive

Model No.	Size	Thread	Point	Material & Finish	Box Qty	Drive Size	Replacement Bit
DSDG50R250	12G x 50mm	Coarse Threads	Hardwood Drill Point	Carbon Steel Quik Guard <sup>®</sup> Coating	250	T-25, 6-lobe	BIT25T-2-RC3
DSDG50R1100					1100		
SSDSD50R250				316 Stainless Steel	250		
SSDSD50R1100					1100		
SSDSD65R250	12G x 65mm				250		
SSDSD65R1100					1100		
SSDSD1475R150	14G x 75mm				150	T-30, 6-lobe	BIT30T-2-RC3
SSDSD1475R400					400		
SSDSD14100R150	14G x 100mm				150		
SSDSD14100R400					400		



### Specifications - Quik Drive® Collated

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Model No.	Size	Thread	Point	Material & Finish	Box Qty	Drive Size	Replacement Bit				
DSDG50SA	12G x 50mm	Coarse Threads	Hardwood Drill Point	Carbon Steel Quik Guard <sup>®</sup> Coating	1000	T-25, 6-lobe	BITTX25-RC10				
SSDSD50SA	12G x 50mm			316 Stainless Steel							
SSDSD65SA	12G x 65mm										
SSDSD1475SA	14G x 75mm				750	T-30, 6-lobe	BITTX30-RC10				

These coated fasteners possess a level of corrosion resistance that makes them suitable for use in some exterior and corrosive environments and with some preservative-treated timber. For applications in higher-exposure applications, consider Type-300 series stainless-steel fasteners for superior corrosion resistance. Bit(s) included with every box of screws. Pre-drilling and countersink may be necessary at ends, butt joints, and on applications where denser material is used. Follow board manufacturers recommendations where applicable

Simpson Strong-Tie® Australia Pty Ltd Call 1300 STRONGTIE (1300 787664) www.strongtie.com.au

This flyer reflects information available as of July 1, 2020 and may be updated periodically. Please visit our website for current information and limited warranty.

**Quik Drive**®

drive recess provides a positive drive system, and attractive finish.





Knurled Shank creates a clearance hole in the board

decorative finish.

Hardwood Drill Point will cut through the toughest of Hardwood timber with little chance of splitting, saving significant time for the builder





