

TECHNICAL DATA SHEET

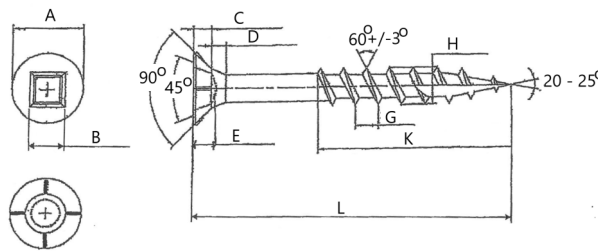
Decking Screws, Carbon Steel, Green VJT Product Codes: 13550050 to 13550080

We confirm our range of Decking Screws are manufactured from the following material:-

- C1022 Steel, case hardened, organic green coating (MAGSHO 7494C) offering 1,000 hours and ACQ resistance

Specification as follows:-

- Square #2 Socket Drive to reduce driver wear and prevent 'camming' out
- Double countersunk head with 4 ribs to assist with self-countersinking
- Type 17 Cutting Point
- 20 - 25° sharp point for easy penetration into all wood types
- Each box of screws comes with a bagged 25mm CR-V 6150 Square Bit



	Drawing Ref.	13550050	13550060	13550070	13550080
Size	-	4.2 x 50mm	4.2 x 60mm	4.2 x 75mm	4.2 x 80mm
Finish	-	Ruspert Green	Ruspert Green	Ruspert Green	Ruspert Green
Weight	-	3.34g	3.94g	5.65g	5.70g
Head Diameter	A	9.00 to 9.70mm	9.00 to 9.70mm	9.00 to 9.70mm	9.00 to 9.70mm
Drive Size	B	2.84mm Ref (Square #2)	2.84mm Ref (Square #2)	2.84mm Ref (Square #2)	2.84mm Ref (Square #2)
Outer Csk Height	C	2.16mm Ref.	2.16mm Ref.	2.16mm Ref.	2.16mm Ref.
Inner Csk Height	D	1.80mm Ref.	1.80mm Ref.	1.80mm Ref.	1.80mm Ref.
Driver Depth	E	1.65 to 1.91mm	1.65 to 1.91mm	1.65 to 1.91mm	1.65 to 1.91mm
Thread Pitch	G	3.175mm	3.175mm	3.175mm	3.175mm
Thread Diameter	H	4.80 to 5.40mm	4.80 to 5.40mm	4.80 to 5.40mm	4.80 to 5.40mm
Thread Length (Length x 2/3)	K	33.33mm +/- 1.30mm	40.0mm +/- 1.30mm	50.0mm +/- 1.50mm	53.33mm +/- 1.50mm
Total Length	L	50mm +/- 1.30mm	60mm +/- 1.30mm	75mm +/- 1.50mm	80mm +/- 1.50mm

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

Signed by:



Position: Commercial Manager

Name: Andy Bridge

Date: 02 August 2022