

Declaration of performance

Decking screw cylindrical (external) for wood stud

V/S/B

14950



Applications: Decking screw for wood constructions in pressure impregnated wood.

Manufacturer:

Västsvensk Byggskruv AB
Vävlagargatan 7, SE-507 30 Brämhult
+46 33-23 03 03
vsbyggskruv.se



Type testing: RISE (Research Institutes of Sweden AB) NB 0402, has performed initial type testing, according to the harmonized standard SS-EN14592: 2008+A1:2012; Wood constructions - Dowel-type fasteners made of steel. System of assessment and continuous monitoring of performance: System 3.

PERFORMANCE

ESSENTIAL CAPACITY	PERFORMANCE	REPORT
Characteristic yield moment $M_{y,k}$ (Nmm)	6 510	RISE 2P04329 2020.06.02
Characteristic withdrawal parameter $f_{ax,k}$ (N/mm ²) in wood with characteristic density 350 Kg/m ³	9,3	RISE 2P04329 2020.06.02
Characteristic head pull-through parameter $f_{head,k}$ (N/mm ²) in wood with characteristic density 350 Kg/m ³	31,2	RISE 2P04329 2020.06.02
Characteristic tensile capacity $f_{tens,k}$ (kN)	9,3	RISE 2P04329 2020.06.02
Characteristic torsional ratio $f_{tor,k} / P_{tor,k}$ in wood with characteristic density 350 Kg/m ³	3,8	RISE 2P04329 2020.06.02
DURABILITY	Climate class 3 (according to EN 1995-1-1)	SP PX14769 2011.10.20

The performance of the product above is consistent with the specified performance. The declaration of performance has been issued in accordance with regulation (Eu) no. 305/2011 at the sole responsibility of the manufacturer specified above.

Brämhult 2021.11.02

Lars Helgesson
Quality manager

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All measurements in mm

Specifications Decking screw cylindrical (external) for wood stud

Item number	Name	Head diameter	Thread length	Inner diameter thread
9541	Decking screw Wood Jetting 4,8 x 41 EXT	6,50	21,50	3,00
954100	Decking screw Wood Jetting 4,8 x 41 EXT	6,50	21,50	3,00
9557	Decking screw Wood Jetting 4,8 x 57 EXT	6,50	25,00	3,00
955700	Decking screw Wood Jetting 4,8 x 57 EXT	6,50	25,00	3,00
9575	Decking screw Wood Jetting 4,8 x 75 EXT	6,50	33,50	3,00
957500	Decking screw Wood Jetting 4,8 x 75 EXT	6,50	33,50	3,00
B9541	Decking screw Wood Jetting 4,8 x 41 EXT	6,50	21,50	3,00
B9557	Decking screw Wood Jetting 4,8 x 57 EXT	6,50	25,00	3,00
B9575	Decking screw Wood Jetting 4,8 x 75 EXT	6,50	33,50	3,00
P9541	Decking screw Wood Jetting 4,8 x 41 EXT	6,50	21,50	3,00
P954100	Decking screw Wood Jetting 4,8 x 41 EXT	6,50	21,50	3,00
P9557	Decking screw Wood Jetting 4,8 x 57 EXT	6,50	25,00	3,00
P955700	Decking screw Wood Jetting 4,8 x 57 EXT	6,50	25,00	3,00
P9575	Decking screw Wood Jetting 4,8 x 75 EXT	6,50	33,50	3,00
P957500	Decking screw Wood Jetting 4,8 x 75 EXT	6,50	33,50	3,00
H9541	Decking screw Wood Jetting 4,8 x 41 EXT	6,50	21,50	3,00
H9557	Decking screw Wood Jetting 4,8 x 57 EXT	6,50	25,00	3,00
H9575	Decking screw Wood Jetting 4,8 x 75 EXT	6,50	33,50	3,00
A9541	Decking screw Wood Jetting 4,8 x 41 EXT	6,50	21,50	3,00
A9557	Decking screw Wood Jetting 4,8 x 57 EXT	6,50	25,00	3,00
A9575	Decking screw Wood Jetting 4,8 x 57 EXT	6,50	33,50	3,00