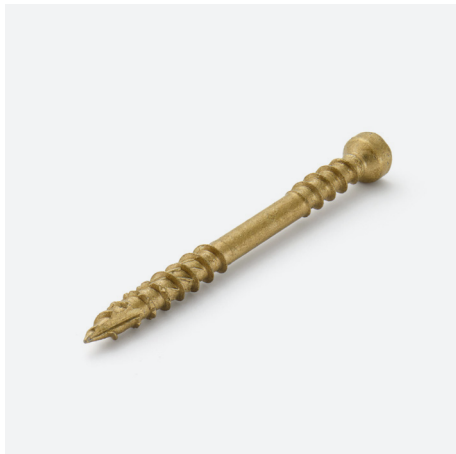


Declaration of performance

Decking screw cylindrical (external) for wood stud



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

Manufacturer:
Västsvensk Byggskruv AB
Värlagargatan 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 $f_{tor,k}/R_{tor,k}$ 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

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