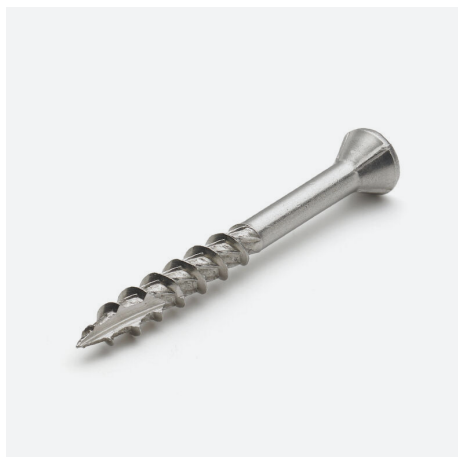


Declaration of performance

Decking screw (A4 stainless steel) for wood stud

V/S/B

14900



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

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
	4,2 mm	4,8 mm	
Characteristic yield moment $M_{y,k}$ (Nmm)	1770	1920	SP 4P05324 2014.12.02
Characteristic withdrawal parameter $f_{ax,k}$ (N/mm ²) in wood with characteristic density 350 Kg/m ³	11,4	14,7	SP 4P05324 2014.12.02
Characteristic head pull-through parameter $f_{head,k}$ (N/mm ²) in wood with characteristic density 350 Kg/m ³	18,9	19,1	SP 4P05324 2014.12.02
Characteristic tensile capacity $f_{tens,k}$ (kN)	4,1	5,0	SP 4P05324 2014.12.02 RISE 2P03958 2020.04.29
Characteristic torsional ratio $f_{tor,k} / P_{tor,k}$ in wood with characteristic density 350 Kg/m ³	2,1	2,1	SP 4P05324 2014.12.02

DURABILITY

Climate class 3
(according to EN 1995-1-1)

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 2021.11.08

Lars Helgesson
Quality manager

Declaration of performance

Decking screw (A4 stainless steel) for wood stud

V/S/B

14900

All measurements in mm

Specifications Decking screw (A4 stainless steel) for wood stud

Item number	Name	Head diameter	Thread length	Inner diameter thread
730	Decking screw Wood Turbo 4,2 x 30 A4	6,60	18,50	2,50
73000	Decking screw Wood Turbo 4,2 x 30 A4	6,60	18,50	2,50
74100	Decking screw Woodv Turbo 4,2 x 41 A4	6,60	21,50	2,50
7419	Decking screw Wood Turbo 4,2 x 41 A4	6,60	21,50	2,50
751	Decking screw Wood Turbo 4,2 x 51 A4	6,60	21,50	2,50
75100	Decking screw Wood Turbo 4,2 x 51 A4	6,60	21,50	2,50
75700	Decking screw Wood Turbo 4,2 x 57 A4	6,60	25,50	2,50
7579	Decking screw Wood Turbo 4,2 x 57 A4	6,60	25,50	2,50
775	Decking screw Wood Turbo 4,8 x 75 A4	7,50	34,50	2,90
77500	Decking screw Wood Turbo 4,8 x 75 A4	7,50	34,50	2,90
790	Decking screw Wood Turbo 4,8 x 90 A4	7,50	41,00	2,90
P730	Decking screw Wood Turbo 4,2 x 30 A4	6,60	18,50	2,50
P73000	Decking screw Wood Turbo 4,2 x 30 A4	6,60	18,50	2,50
P74100	Decking screw Wood Turbo 4,2 x 41 A4	6,60	21,50	2,50
P7419	Decking screw Wood Turbo 4,2 x 41 A4	6,60	21,50	2,50
P751	Decking screw Wood Turbo 4,2 x 51 A4	6,60	21,50	2,50
P75100	Decking screw Wood Turbo 4,2 x 51 A4	6,60	21,50	2,50
P75700	Decking screw Wood Turbo 4,2 x 57 A4	6,60	25,50	2,50
P7579	Decking screw Wood Turbo 4,2 x 57 A4	6,60	25,50	2,50
P775	Decking screw Wood Turbo 4,8 x 75 A4	7,50	34,50	2,90
P77500	Decking screw Wood Turbo 4,8 x 75 A4	7,50	34,50	2,90
P790	Decking screw Wood Turbo 4,8 x 90 A4	7,50	41,00	2,90
A7579	Decking screw Wood Turbo 4,2 x 57 A4	6,60	25,50	2,50
A775	Decking screw Wood Turbo 4,8 x 75 A4	7,50	34,50	2,90
B730	Decking screw Wood Turbo 4,2 x 30 A4	6,60	18,50	2,50
B741	Decking screw Wood Turbo 4,2 x 41 A4	6,60	21,50	2,50
B751	Decking screw Wood Turbo 4,2 x 51 A4	6,60	21,50	2,50

Declaration of performance

Decking screw (A4 stainless steel) for wood stud

V/S/B

14900

All measurements in mm

Item number	Name	Head diameter	Thread length	Inner diameter thread
B757	Decking screw Wood Turbo 4,2 x 57 A4	6,60	25,50	2,50
B775	Decking screw Wood Turbo 4,8 x 75 A4	7,50	34,50	2,90
B790	Decking screw Wood Turbo 4,8 x 90 A4	7,50	41,00	2,90
H7579	Decking screw Wood Turbo 4,2 x 57 A4	6,60	25,50	2,50
H75799	Decking screw Wood Turbo 4,2 x 57 A4	6,60	25,50	2,50
H7759	Decking screw Wood Turbo 4,8 x 75 A4	7,50	34,50	2,90
SB730	Decking screw Wood Turbo 4,2 x 30 A4	6,60	18,50	2,50
SB741	Decking screw Wood Turbo 4,2 x 41 A4	6,60	21,50	2,50
SB757	Decking screw Wood Turbo 4,2 x 57 A4	6,60	25,50	2,50
SB775	Decking screw Wood Turbo 4,8 x 75 A4	7,50	34,50	2,90