



Declaration of performance

pov-univrut

1. Unique identification code of the product:

Chipboard screw

Diameter ø2,5; 3,0; 3,5; 4,0; 4,5; 5,0 and 6,0 mm

- **head:** countersunk; pan head

- **thread:** full or partial

- **type of recess:** torx, Pozidriv

- **material:** C1022;

- **length** 20 - 200mm

- **durability:** service class 1

2. Intended use of construction product:

Screw for timber structure load

3. Name, company or registered trade mark and contact address:

Hašpl a.s.,
Ke Koupališti 172
549 32 Velké Poříčí

IČO: 274 66 663

DIČ: CZ274 66 663

4. Systems of assessment and verification of constancy of performance of the construction product:

system 3. acc EU 305/2011

5. Harmonized standard:

EN 14952:2008 +A1:2012

notified body:

Strojírenský zkušební ústav, s.p. notified body: 1015

6. Declared performance:

Table

Product	Characteristic yield moment $M_{y,k}$ [Nmm]		Characteristic withdrawal parameter across the fibre $F_{ax,k}$ [Nmm ²]	Characteristic withdrawal parameter along the fibre $F_{ax,k}$ [Nmm ²]	Characteristic head pull-through parameter $F_{head,k}$ [Nmm ²]		Characteristic tensile capacity $F_{tens,k}$ [kN]	Characteristic torsional ratio	Protocol number
					Countersunk head	Pan head			
Chipboard screw ø 2,5 mm	1200		18,03	13,15	27,69	32,73	1,77	2,5	30-11520/JP
Chipboard screw ø 3,0 mm	30°	20°	17,72	13,04	27,49	33,14	4,15	2,2	30-15295/1/JP
	2 255	2 163							
Chipboard screw ø 3,5 mm	28°	18°	17,00	13,29	26,89	32,87	3,94	1,6	30-15295/2/JP
	2 532	2 514							
Chipboard screw ø 4,0 mm	27°	17°	16,4	13,36	25,66	28,79	5,96	1,6	30-15295/3/JP
	3 620	3 335							
Chipboard screw ø 4,5 mm	25°	15°	16,32	13,05	24,14	27,43	6,81	2,0	30-15295/4/JP
	4 958	4 360							
Chipboard screw ø 5,0 mm	24°	14°	16,19	13,42	22,50	25,89	9,10	1,7	30-15295/5/JP
	7 297	6 341							
Chipboard screwrut univerzální ø 6,0 m	22°	12°	16,06	13,30	21,11	24,83	14,18	2,0	30-15295/56/JP
	13 741	10 833							
Characteristic density of wood ρ_k [kg/m ³]			350		350				450
Durability (corrosion protection)	Service class 1 acc. to EN 1995-1-1								

7. The performance of the product is in conformity with the declared performance.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by :

Kubeček Vlastimil
quality manager
(name and position)

Velkém Poříčí 24.3.2021

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(place and date)

WHASPL

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IČ: 27466663 DIČ: CZ27466663

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(signature)