



## Declaration of performance

### pov-univrut

1. Unique identification code of the product:

**Chipboard screw**

**Diameter  $\varnothing$ 2,5; 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 – 200 mm**

**- durability: service class 1 and 2**

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 $M_{yk}$ [Nmm]		Characteristic withdrawal parameter across the fibre $F_{sk,k}$ [Nmm <sup>2</sup> ]	Characteristic withdrawal parameter along the fibre $F_{sk,k}$ [Nmm <sup>2</sup> ]	Characteristic head pull-through parameter $F_{head,k}$ [Nmm <sup>2</sup> ]		Characteristic tensile capacity $F_{tens,k}$ [kN]	Characteristic torsional ratio	Protocol number	Service class EN 1995
					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	1
Chipboard screw ø 3,0 mm	30°	20°	17,72	13,04	27,49	33,14	4,15	2,2	30-15295/1/JP	1
	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	1
	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	1
	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	2
	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	2
	7 297	6 341								
Chipboard screw ø 6,0 mm	22°	12°	16,06	13,30	21,11	24,83	14,18	2,0	30-15295/56/JP	2
	13 741	10 833								
Characteristic density of wood $\rho_k$ [kg/m <sup>3</sup> ]			350		350					

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

.....  
( place and date )

**WHASPL**<sup>®</sup>  
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.....  
(signature)