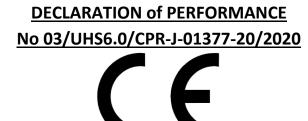


marka która łączy



- Unique identification code of the product-type: Extra wood construction screws UHS Ø6.0 Total length L =(30 ÷ 200) mm; Countersunk head; Length L / Length of partial thread L_g – 30/20; 35/25; (40,50)/30; (55,60)/35; (65,70)/40; 80/50; (85÷100)/60; (105÷125)/65; (130÷180)/70; (190÷200)/80 Steel grade C1022 according to American Standard AISI
- 2. Intended use: Extra screws UHS Ø6.0 are intended for construction fixing of wood
- **3.** Name, registered trade name or registered trade mark and contact address of the manufacturer: Marcopol Sp. z o.o. Producer of Bolts str. Oliwska 100, 80-209 Chwaszczyno
- **4.** System or systems of assessment and verification of constancy of performance of the construction product: **System "3" of assessment**
- Declaration of performance concerning by a harmonized standard: EN 14592:2008 + A1:2012 Tab. ZA.1, Name and identification number of the notified body: Strojirenský zkušebni ústav, s.p. Brno, Czech Republic, No. 1015
- **6.** *Declared performance:*

Essential characteristic	Performance od product acc. CPR-J-01377-20		Harmonised specification
Characteristic yield moment M _{y,k} [Nmm]	22°	12°	EN 1995-1-1
	9192	8431	
Characteristic withdrawal parameter f _{ax,k} [N/mm2] – for characteristic density of wood 350 kg/m ³	Perpendicular to the grain	Paraller to the grain	EN 1995-1-1
	15.10	11.26	
Characteristic head pull- through parameter f _{head,k} [N/mm2] – for density of wood 400 kg/m ³	21.66		EN 1995-1-1
Characteristic tensile capacity f _{tens,k} [kN]	11.58		EN 1383
Characteristic torsional ratio for density of wood 350 kg/m ³	2.86		EN ISO 10666 EN 14592 +A1 annex B
Class of reaction to fire	A1		EN 13501-1
Coating thickness	min. 5 μm (Service Class 1 and 2)		EN ISO 4042 EN 1995-1-1



7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point *6*

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

Chwaszczyno, 20.08.2020

Signed by:

R&D Director

Janusz Kabała

Dyrektor Działu Rozwoju

Janusz Kapata Produktów