

# DECLARATION OF PERFORMANCE

Nro: FJC24RW

1. Unique identification code of the product-type: Structural finger jointed solid timber C24, maximum cross section 14 454 mm²

#### 2. Intended use:

Structural finger jointed solid timber for use as a permanent load-bearing structure or as part of it in wooden structures

### 3. Manufacturer:

Versowood Oy, Teollisuustie 60, 19110 VIERUMÄKI, www.versowood.fi

### 5. System of AVPC

AVCP-1

#### 6a. Harmonised standard: EN 15497

Notified factory production control certification body Inspecta Sertification Oy (0416) performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificates of conformity of the factories production 0416-CPR-9068-03 (Vierumäki) ja 0416-CPR-9067-02 (Heinola).

## 7. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Strength and stiffness properties (EN 14081)	C24	EN 15497:2014
bending strength of finger joint	24 N/mm <sup>2</sup>	
joint durability wood species adhesive	Pine MUF, EN 301	
Reaction to fire	D-s2, d0	
Formaldehyde emissions	E1	
Natural durability	Class 4 (EN 350-2)	





The performance of the product identified in point 1 and 2 is in conformity with the set of declared performances in point 7. 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

Ville Kopra, Managing Director

Heinola 25.10.2022 (place and date)

(signature)

