

DECLARATION OF PERFORMANCE

Number 305-01/2013

1. Product specific identifier:

Mechanically strength graded structural timber

2. Marking which allows the construction products to be identified, in accordance to Article 11, section 4:

Strength category marking displayed in the stamp. One of the following M C18, M C24 or M C30

3. Manufacturer estimated intended use or uses of the construction product in accordance to the applied standardized technical specification.

Structural sawn timber used in permanent structure or as part of a permanent structure in wood frames.

4. Manufacturer name, registered trade name, trade mark and contact address in accordance to Article 11, section 5:

Luvian Saha Oy, Sahantie 1, 29100 Luvia telephone +35825400100 web pages www.luviansaha.fi

5. Name and contact address of optional representative, who is responsible for the tasks in Article 12, section 2:

N/A

6. Assessment of the permanence of the construction product performance level and the verification system in accordance to attachment V:

System 2 +.

7. When dealing with the performance level notification of a standardized construction product:

Reported production monitoring certification institution Finotrol Oy., Teollisuuskatu 3-5, 50100 MIKKELI, number 2412 performed the internal and production quality inspection of the factory, and performs the continuing internal quality control monitoring of the factory in accordance to the system 2+, and issued certificate 2413-CPD-305 about the quality monitoring in the factory.

(8. this section applies to standardized construction products in the European economic zone, not relevant in this example)

9. Reported performance levels

Basic quality	Performance level	Standardized technical document
<i>Typical strength levels in strength categories in accordance to standard EN 338.</i>	<i>Strength category specific performance levels in accordance to standard EN 338, table 1. C18, C24 and C30. Dimensions 32 ... 75 x 75... 250 mm²</i>	<i>EN 14081-1:2005+A1:2011</i>
<i>Flammability</i>	<i>D-s2, d0</i>	
<i>Release of dangerous substances</i>	<i>NPD</i>	
<i>Durability classification against the following: - fungus's which damage wood - insects - termites - sea creatures</i>	<i>Class 4 EN 350-2 NPD NPD NPD</i>	

10. Performance levels of the product specified in sections 1 and 2 correspond with the performance levels reported in section 9.

This performance level notification is the responsibility of the manufacturer reported in section 4:

Signed on the behalf of the manufacturer:

Harri Huhtamaa, Managing director

In Luvia 17.6.2013

