

## DECLARATION OF PERFORMANCE

### DoP No. 13 / MACHINE STRENGTH GRADED STRUCTURAL TIMBER

#### 1. Unique identification of the product:

Machine strength graded structural timber

#### 2. Type, batch, serial number or any other element allowing identification of the product:

Strength class will be issued in item-specific stamp (M C18, M C24, M C30, M C35, M C40).

More information, see <http://www.polkky.fi/en/products/polkkysawn.html>

#### 3. Intended use (s):

Permanent structure or a part of a permanent structure in buildings.

#### 4. Manufacturer:

Pölkky Oy, Kemijärventie 73, 93600 Kuusamo, Finland.

Phone +358 20 764 0200

Website [www.polkky.fi](http://www.polkky.fi)

#### 6. Assessment and Verification of Constancy of Performance (AVoCP) system:

AVoCP System 2+

#### 7. DoP policy of the construction products within harmonised standard:

Notified Body No. 2412, Finotrol Oy, Teollisuuskatu 3-5, 50100 Mikkeli, performed initial inspection of the manufacturing plants and of factory production control and performs continuous surveillance, assessment and evaluation of factory production control according to the system 2+ and issued the certificate of the factory production control: No. 2412-CPR-313.

#### 9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Machine strength graded structural timber	Strength class-specific performances EN 338, table 1	EN 14081-1:2005 + A1:2011
Wood species	PNSY or PCAB	
Resistance to fire	D-s2, d0	*CWFT value according to the standard
Release of dangerous substances	NPD	
Biological durability	EN 350-2: class 4	

\*) CWFT= product can be classified to the given standard values without additional testing

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



Jouko Virranniemi CEO

Kuusamo 7.6.2013