

<i>Document name</i> Declaration of Conformity Machine or visually strength graded structural timber	<i>Document nr</i> CPR137	<i>Page</i> 1 of 2
<i>Prepared by</i> Michaela Pfeiffer	<i>Version</i> 01	
<i>Approved by</i> Odd Midtmoen	<i>Replaces edition</i> -	<i>Date of edition</i> 2022-12-27

DECLARATION OF CONFIRMITY – CPR137

1. Productgroup and identification

Strength graded structural timber with rectangular cross section

- Spruce and pine with spruce and pine with rectangular cross sections up to C30

2. Construction products

Machine strength graded structural timber which fulfills the requirements according to BE EN 14081.

For further information or detail about product than given here, please see pack specification, delivery note or invoice.

3. Intended use of the construction product

For load-bearing purposes in construction works designed according to Eurocode 5 (EN 1995) and for other uses where the strength and stiffness of the structure is essential.

4. Manufacturer

Company: [Moelven Industrier ASA](#)
Address: [Industrivegen 2, 2390 Moelv, Norway](#)
Phone: [+47 6234 70 00](#)
E-mail: cert@moelven.com
Webbpage: www.moelven.com

UK representative

Company: [Moelven UK Ltd](#)
Address: [Unit 81, Capital Business Center, 22 Carlton Road, South Croydon, CR2 OBS Surrey, United Kingdom](#)
Phone: [+44\(0\)208 916 2401](#)
E-mail: timber.uk@moelven.com
Webbpage: www.moelven.com

5. System of assessment and verification of constancy of performance of the product

System 2+

6. Certification and stated performance

The notified body Norsk Trelastkontroll (identification number 1070) has performed an initial inspection of the manufacturing plants and of their factory production control and performs continuous surveillance, assessment and evaluation of our factory production controls. Based on this BSI Group (Approved Body 0086) has issued a UKCA Certificate of Conformity of the Factory Production Control No. 0086 CPR 782518



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7. Declared performance

Essential characteristics	Declared values
Reaction to fire	D-d2,d0 (according to EN 13501-1)
Wood type	WPPA (Spruce and pine)
Plant region	NE Europe
Durability	4 (according to SS EN 350-2)
Density	440 kg/m ³ (spruce) and 480 kg/m ³ (pine) (min average density)
Surface quality	Sawn or planed
Thickness	24 – 100 mm
Width	75 – 300 mm
Class of formaldehyde release	E1
PCP (pentachlorophenol)	NPD (no performance detected)
Hazardous substances	NPD (no performance detected)

8. Appropriate technical documentation

The property of the product declared in section no.1 and 2 is in accordance with the property stated in section no.7. This declaration of performance is prepared under the responsibility of the manufacturer specified in Section No. 4.

Moelv, 2022-12-27
Odd Midtmoen, Certification MultiSite Coordinator



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(signature)