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Declaration of performance	CPR1097	1 of 2
Interior panel of spruce, painted or white-waxed		
Prepared by	Number of edition	
Michaela Pfeiffer	2	
Approved by	Replaces edition	Date of edition
Lars Kristen Holst	2022-10-28	2024-03-18

#### **DECLARATION OF PERFORMANCE - CPR1097**

#### 1. Productgroup and identification

Sawn, planed or profiled wooden panels with or without spruce battens. The panel is available with the surface layers coated (all colors), hard waxed or white waxed and has a thickness of ≥13 mm.

#### 2. Product information

Painted, hard-waxed and white-waxed, sawn, planed or profiled wooden panels with or without battens.

For additional or more detailed information about delivered product, in addition to what is stated below, see package specification or any attached commercial document.

### 3. The intended use of the product

Panel intended for walls and ceilings, interior use.

#### 4. Manufacturer

Company: Moelven Wood AB

Adress: Box 8006, 650 08 Karlstad, Sweden

Telephone: +46 10 122 50 50

E-mail: order.woodab@moelven.se

Webbsite: www.moelven.com

# **5.** System for assessment and continuous of the construction product's performance System 3 in AVCP.

# 6. Certification and stated performance

The product is produced according to the harmonized standard EN 14915.

The notified body MEKA (identification number 2040) has carried out fire tests to check fire growth rate, flammability, and smoke growth. MEKA has issued a classification report in accordance with EN 13501–1.





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7. Declared performance

Essential characteristics	Declared values				
Reaction to fire	Fireclass				
	Euroclass D-s2,d0 according to EN 13501-1				
	Substrate				
	Mounting	Minimum density [kg/m3]	Fireclass (EN 13501-1)		
	With vented, non- ventilated or without air gap	525	A1/A2-s1, d0		
Thermal conductivity	25,2 (according to EN 14915)				
Application	I – Interior (according to CEN TS 15912)				
Intened area of use	W - Wall and C - Cieling				
Wood species	PCAB (spruce)				
Durability	4 (according to EN 350-2)				
Density	440 kg/m³				
Sound absorption	0,10/0,30 (according to EN 14915)				
Water vapor permeability	20 (wet)/50 (dry) (according to EN 14915)				
Release of formaldehyde	E1				
Content of pentachlorophenol	NPD (no performance detected)				
Hazardous substances	NPD (no performance detected)				
Resistant to fixing	NPD (no performance detected)				

## 8. Additional 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.

Karlstad 2024-03-18

Lars Kristen Holst, manager product management

(signature)



