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Declaration of performance	CPR1100	1 of 2		
Interior panel of pine, painted or white-waxed				
Prepared by	Number of edition	Number of edition		
Michaela Pfeiffer	1	1		
Approved by	Recplaces edition	Date of edition		
Lars Kristen Holst	-	2022-10-28		

DECLARATION OF PERFORMANCE – CPR1100

1. Productgroup and identification

Sawn, planed or profiled wooden panels with or without pine battens. The panel is toppainted or white-waxed, has a thickness ≥12 mm and fire class D-s2,d0.

2. Product information

Top-painted or white-waxed, sawn, planed, brushed or profiled wooden panel with or without battens. The panel has a thickness ≥12 mm and fire class D-s2,d0.

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 ABAdress:Box 8006, 650 08 Karlstad, SwedenTelephone:+46 10 122 50 50E-mail:order.woodab@moelven.seWebbsite:www.moelven.com

5. System for assessment and continuous of the 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 DBI (identification number 0845) has carried out fire tests to check fire growth rate, flammability and smoke growth. DBI has issued classification report PCA10763A 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]	Thickness [mm]	Fireclass EN 13501-1		
	With non- ventilated air gap or without air gap	525	≥12,5	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 - Cielings					
Wood species	PSNY (Pine)					
Durability	4 (according to EN 350-2)					
Density	>480 kg/m ³					
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	e 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 2022-10-28

Lars Kristen Holst, manager product management

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(signature)



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