

## DECLARATION OF PERFORMANCE

### **Sawn, planed or profiled wood panels with or without tongue and groove, untreated or painted.**

#### **Product group of identification**

Sawn, planed, or profiled wood panels with or without tongue and groove, in wood species spruce or pine, (untreated with wood impregnation) that meet the requirements of SS-EN 14 915:2013 + A2:2020 and EN-13501-1:2018.

The declaration of performance also applies to the following painted wood panels:  
Manufacturer: Tikkurila, Teknos, Jotun and Falu Rödfärg.

<i>Class / Denomination</i>	<i>Execution exterior panel</i>
G	Primed ( <i>according to class D-s2, d0</i> )
G/M	Primed + intermediate painted ( <i>according to class D-s2, d0</i> )
G (Lasyr)	Basic oiled ( <i>according to class D-s2, d0</i> )
G/M (Lasyr)	Basic oiled + lacquer painted ( <i>according to class D-s2, d0</i> )
S	Distemper paint ( <i>according to class D-s2, d0</i> )
Brand	Fire retardant painted + intermediate painted ( <i>according to class B-s1, d0</i> )

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

#### **The intended use of the product**

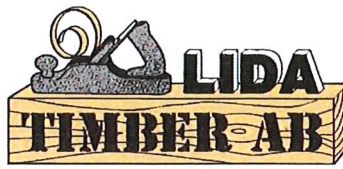
External panel for wall or ceiling.

#### **Manufacturer**

Company: Lida Timber AB  
Address: Hestravägen 37  
333 77 Burseryd, Sweden  
Phone: +46 371-366 50  
E-post: [info@lidatimber.se](mailto:info@lidatimber.se)  
Website: [www.lidatimber.se](http://www.lidatimber.se)

#### **System for assessment and continuous control of the construction product's performance**

System 4. The production consists of fairly standardized products with well-known and constant properties. To check and ensure that the performance of the products complies with the values declared below, we have a quality control system. In order to meet the requirements, type testing is normally not required. However, if, for example, another type of wood is to be used or if the product is to receive some new type of treatment, the declaration must be reviewed. No certification body is responsible for assessment system 4.



### Declared performance

Performance for sawn, planed, or profiled wood panels with or without tongue and groove (not treated with wood protection) in accordance with the harmonised European standard SS-EN 14915:2013 Wood panels — Properties, testing and inspection, and marking.

### Essential characteristics Performance (declared values)

Wood/wood species group	PNSY: Pine ( <i>Pinus sylvestris</i> ) or PCAB: Spruce ( <i>Picea abies</i> )
Plant area	NNE Europe (Northern and North Eastern Europe)
Minimum thickness	6 mm
Reaction to fire impact	D-s2, d0 (CWFT according to SS-EN 14915, Table 1; minimum medium density 390 kg/m <sup>3</sup> ; minimum total thickness 9 mm, minimum thickness 6 mm). NB! This applies to end-use panels without an air gap or with a closed air gap behind. For other end uses, see Table 1.
Formaldehyde class	E1
Content of pentachlorophenol	None
Water vapour permeability	60 (see SS-EN 14915, section 5.4)
Sound absorptions coefficient	0.10/0.30 (see SS-EN 14915, section 5.5)
Thermal conductivity number	0,11 (see SS-EN 14915, section 5.6)
Natural durability class	4 (according to EN 350-2016)

That the performance of our building products sawn, planed or profiled wood panels with or without tongue and groove, untreated or painted is in accordance with the declared performance given above is certified:

Burseryd den 2023-03-17

Lida Timber AB

Anders Johansson, Site Manager