



storaenso

# Declaration of performance SEWPLAU04

## Thermowood solid softwood panelling and cladding

---

### 1. Construction Product

Thermowood solid softwood panelling and cladding which fulfils the requirements per EN 14915:2013. Thermowood cladding is made according to CEN/TS 15679:2008. For further or more detailed information on the delivered product, in addition to what is given below, see information on the packaging or in possible accompanying commercial document.

### 2. Type: SEWPLAU04

Products: RW 17x141 UTS  
RW 21x117 PS  
RW 18X143 SHIPLAP  
RW 19X90 S4S

### Intended Use of the Construction Product

Thermowood solid softwood panelling and cladding for internal or external use.

### 3. Producer

Company: Stora Enso Latvia AS, Launkalne Sawmill  
Address: "Krogzemji", Launkalne Parish  
Smiltene county, LV4729  
Latvia

### 4. System of Assessment and Verification of Constancy of Performance of the Construction Product System 3.

AVCP3

Fire Classification - Notified body: Meža un koksnes produktu pētniecības un attīstības institūts (NB 2040)

Durability Class - Notified body: Georg-August-Universität Göttingen Wood Biology and Wood Products (2014-110)

### 5. Declared Performance

Performance for Thermowood solid softwood panelling and cladding is in conformity with the harmonized European standard EN 14915:2013 Solid wood panelling and cladding – Characteristics, requirements and marking.

Essential characteristics      Declared performance

Essential characteristics	Characteristic values	Harmonized technical specification
Species	Spruce and Pine (WPPA)	EN 14915:2013
Intended use	Internal (I) and external (E) usage	
Density	400 kg/m <sup>3</sup>	
Reaction to fire	D-s2, d0	
Emission of formaldehyde	E1	
Content of pentachlorophenol	NPD	
Release of other dangerous substances	NPD	
Water vapour permeability	NPD	
Thermal resistance	0,092 W/(m K)	
Sound absorption	NPD	
Biological durability	Class 2	
Use class	Class3	

Uldis Deisons  
Mill Director  
Launkalne Sawmill  
Stora Enso

