

Declaration of performance SEWPLAU03

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: SEWPLAU03

Species:

Spruce and Pine

Dimensions:

Thickness:

19 ... 42 mm

Width:

42 ... 185 mm

Length:

2100 ... 6000 mm

3. Intended Use of the Construction Product

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

4. Producer

Company:

Stora Enso Latvia AS, Launkalne Sawmill

Address:

"Krogzemji", Launkalne Parish

Smiltene county,LV4729

Latvia

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

6. 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	390 kg/m ³	
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	

Kaspars Ezernieks Mill Director Launkalne Sawmill Stora Enso