



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 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	
Use class	Class3	

Uldis Deisons
Mill Director
Launkalne Sawmill
Stora Enso

