

YTELSESERKLÆRING

Nr. 8781-CPR-170817

1. Varetypens unike identifikasjonskode: **42088636** **UTVENDIG KLEDNING AV ACCOYA TREVIRKE**
2. Tilsiktet bruksområde: **Utvendig kledning og rektangulære bord**
3. Produsent: **Fritzøe Engros AS, Lågaveien 8-12, 3262 Larvik**
4. Autorisert representant (hvis relevant): **ikke relevant.**
5. System eller systemer for vurdering og verifikasjon av byggevarers ytelser: **System 4**
6. Harmonisert produktstandard: **Produktstandard EN 14915:2013**

7. Angitte ytelser:

Tykkelse	13, 15, 17, 20 22 mm
Bredde	73, 97, 122, 147, 197 og 247 mm
Densitet	≥390, 18/12, NS-EN 14915:2013, 5.1
Brannteknisk klasse	D-s2, d0, NS-EN 14915:2013, 5.1
Formaldehyd klasse	E1, NS-EN 14915:5.2.1
Innhold av pentaklorfenol	NPD, NS-EN 14915:2013, 5.2.2
Utslipp av farlige stoffer	Nei. NS-EN 14915:2013
Vanndampmotstand	NPD
Varmeledningsevne (W/Mk)	0,12 W/(Mk), NS-EN 14915:2013
Biologisk holdbarhet etter EN335	Klasse 1, NS-EN 350-1

8. Ytelser for denne byggevaren, som er anført ovenfor, er i overensstemmelse med de angitte ytelsene. Denne ytelseserklæringen er utarbeidet i overensstemmelse med forordning (EU) nr. 305/2011 under eneansvar til produsenten, som er anført ovenfor.

Underskrevet for produsenten og på dennes vegne av:

Larvik
14. august 2017.

Jarle Anholt
Teknisk sjef

FRITZOE
ENGROS

To whom it may concern

Arnhem, 10 June 2015

Concerns: Declaration of Performance

Dear Sir, Madam,

With regard to our previous discussions, we can inform you that on a European harmonisation level, Accoya wood is part of the scope of EN 14915:2013 '*Solid wood panelling and cladding – characteristics, evaluation of conformity and marking*'. This harmonised European standard defines solid wood boards for use in panelling and cladding and specifies the relevant characteristics and the appropriate test methods to determine these characteristics in both internal and external use and it provides for the evaluation of conformity and the requirements for marking these products.

The responsibility for any CE-marking and a Declaration of Performance (DoP) lies with and must be constructed by the company responsible for manufacturing the finished – in this case cladding – product to be installed on a building. As Accsys only supplies Accoya rough sawn lumber (no end product), it is not permitted to issue a CE marking or a DoP.

However, we are able to provide some of the information for preparing a DoP, as is summarised in the annex with this letter.

Best regards,

Accsys Technologies

Helen Wielders

Head of Technical Support

ENGROS

Annex: Information relevant for a DoP concerning Accoya cladding boards

3. Intended use or uses

Exterior wall cladding or siding

7. Construction product covered by

EN 14915:2013

8. European Technical Assessment

N/A

9. Declared performance

Essential characteristics	performance	Harmonized technical specification
Reaction to fire ¹	D - s2,d0	EN 14915:2013, 5.1
Density and thickness	≥ 390, 18/12	
Release of formaldehyde	E1	EN 14915:2013, 5.2.1
Content of pentachlorophenol	NPD ²	EN 14915:2013, 5.2.2
Release of other dangerous substances	NPD	EN 14915:2013, 5.3
Water vapour permeability	NPD	EN 14915:2013, 5.4
Sound absorption	NPD	EN 14915:2013, 5.5
Thermal conductivity	0,12 W/(m K)	EN 12667
Durability against biological attack	Class 1	EN 350-1

¹ Reaction to fire: the product shall be mounted and fixed in accordance with the conditions described in relevant footnotes of Table 1, EN 14915:2013. The most relevant are those related to the cavity. A ventilated cavity of 20 mm depth is permitted when the substrate at the back of the cavity is of at least class A2 – s1,d0 with a minimum density of 10 kg/m³ (for example, mineral wool). A non-ventilated cavity of 20 mm depth is required when the substrate at the back of the cavity is of at least class D - s2, d0. Irrespective of the cavity approach, the cladding shall be designed to be mounted without open joints.

² NPD - no performance declared.