

**Van:**  
**Verzonden:** donderdag 21 december 2023 10:04  
**Aan:** TKA  
**Onderwerp:** 22037-Wheehof-FW: VäriWood Channelsiding SN - Brandklasse B (Wheehof in Goor)  
**Bijlagen:** Teknosafe CCoP .pdf; Teknosafe CCoP ANNEX .pdf; Teknosafe CE .pdf

Hoi

In de onderstaande mail en bijlage is de bevestiging van de leverancier dat de voorzetwand in Brandklasse B kan worden aangeleverd.

De bijlage en mail kan aan de gemeente worden verstrekt.

In vertrouwen je hiermee van dienst te zijn geweest.

Met vriendelijke groet,

te kiefte architecten bv



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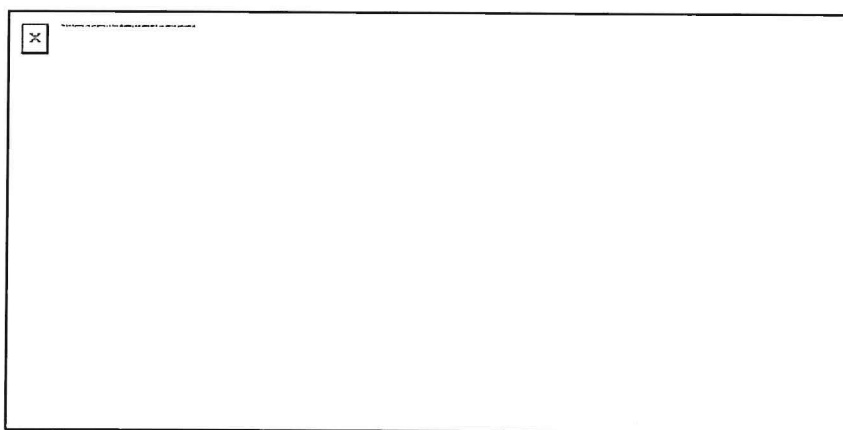
We hebben de samples VäriWood Channelsiding SN in kleur RAL9005 en RAL1011 voor de Wheehof in Goor gisteren verstuurd. Standaard voldoet VäriWood aan brandklasse D, maar we kunnen dit ook met brandvertragende behandeling in brandklasse B aanbieden (dekkend afgewerkt).

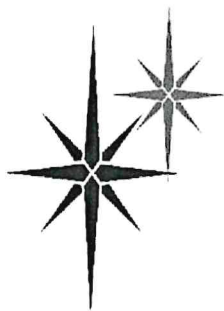
In de bijlage vind je het bijbehorende certificaat. De end-use opbouw voor VäriWood FR-B is als volgt.

- VäriWood Channelsiding SN FR-B profiel
- Houten regelwerk (hoeft niet brandvertragend behandeld te worden, totale spouwdiepte van het regelwerk = 41mm of meer)
- Vezelcementplaat (minimale dikte van 12 mm en een dichtheid van  $\geq 525 \text{ kg/m}^3$ , brandreactieklasse A2-s1,d0 of beter)

Mocht je verder nog vragen hebben, hoor ik het graag!

Met vriendelijke groet,





# NCS

NORTHERN  
CERTIFICATION  
SERVICES



## CERTIFICATE OF CONSTANCY OF PERFORMANCE

Notified Body No 2866

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

**Solid wood panelling and cladding treated with fire retardant paint system, class B-s1,d0. Fire protection treatment options:**

Teknosafe Flame Guard 2467-10;

Teknosafe Flame Guard 2457-10;

Teknosafe Flame Guard 2467-10+Teknosafe Flame Protect 2468-00;

Teknos FR Façade;

NT Deco

**detailed in Annex.**

Produced by

### Puidukoda OÜ

Kivi tn 25, Karksi küla  
Mulgi vald, Viljandimaa 69104  
Estonia

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

**EN 14915:2013**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 27.08.2021 and will remain valid until the extension date as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Signed on behalf of NCS Estonia OÜ  
Kerli Vislapuu, Certification Manager  
NCS Estonia OÜ  
Peterburi tee 81, 13816 Tallinn, Estonia

**Certificate Number:**  
**2866-CPR-0027**

Version: v3

First Issue Date:  
27.08.2021

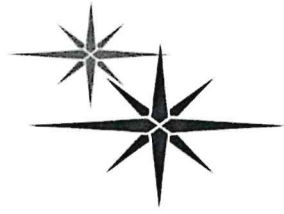
Last Issue Date:  
27.08.2023

Extension Date:  
26.08.2024

Validity of this certificate can be verified by contacting NCS Estonia OÜ: [info@ncsgroup.eu](mailto:info@ncsgroup.eu).

This certificate remains the property of NCS Estonia OÜ. Further clarification regarding the scope of the certificate and verification of the certificate is available through NCS Estonia OÜ at the above address or at [www.ncsgroup.eu](http://www.ncsgroup.eu).





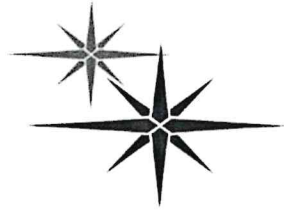
## ANNEX A

**Certificate no: 2866-CPR-0027**

Version No. 3 Date: 27.08.2021

Product type	Classification report	Fire classification	Timber and sizes	End use	Spray application	Air gap	Substrate
Teknosafe Flame Guard 2467-10 (all colours)	No 20/RC-66	B-s1,d0	Wood thickness min 18mm, density min 433 kg/m <sup>3</sup>	Wood fire retardant finish system for interior panelling and cladding	1 coat at wet spread rate of 200 g/m <sup>2</sup>	With or without air gap	Thickness min 8 mm, density min 338 kg/m <sup>3</sup> , D-s2,d0
Teknosafe Flame Guard 2467-10 (all colours)	No 20/RC-66	B-s1,d0	Wood thickness min 18mm, density min 433 kg/m <sup>3</sup>	Wood fire retardant finish system for interior panelling and cladding	1 coat at wet spread rate of 200 g/m <sup>2</sup>	Without air gap	Thickness min 20 mm, density min 38 kg/m <sup>3</sup> , class A1
Teknosafe Flame Guard 2467-10 (all colours)	No 20/RC-66	B-s1,d0	Wood thickness min 8mm, density min 338 kg/m <sup>3</sup>	Wood fire retardant finish system for interior panelling and cladding	1 coat at wet spread rate of 200 g/m <sup>2</sup>	Without air gap	Min thickness 10mm, min density 520 kg/m <sup>3</sup> , D-s2,d0
Teknosafe Flame Guard 2457-10 (all colours)	K-03/2021	B-s1,d0	Solid wood min 8mm	Wood fire retardant treatment for panelling and cladding	Teknosafe wet spread rate 258 g/m <sup>2</sup>	With or without air gap	Thickness min 8 mm, density min 338 kg/m <sup>3</sup> , D-s2,d0
Teknosafe Flame Guard 2457-10 (all colours)	K-03/2021	B-s1,d0	Solid wood min 10 mm	Wood fire retardant treatment for panelling and cladding	Teknosafe wet spread rate 258 g/m <sup>2</sup>	With or without air gap	Thickness min 10mm, density min 510 kg/m <sup>3</sup> , D-s2,d0





## Annex A

Certificate No: 2866-CPR-0027

Version No: 3 Date: 27.08.2021

Product type	Classification report	Fire classification	Timber and sizes	End use	Spray application	Air gap	Substrate
Teknosafe Flame Guard 2467-10+ Teknosafe Flame Protect 2468-00 (all colours)	No 21/RC-05	B-s1,d0	Wood thickness min 8mm, density min 338 kg/m <sup>3</sup>	Wood fire retardant finish system for panelling and cladding	1 coat at wet spread rate of 200 g/m <sup>2</sup>	Without air gap	Min thickness 10mm, min density 510 kg/m <sup>3</sup> , D-s2,d0
Teknosafe Flame Guard 2467-10+ Teknosafe Flame Protect 2468-00 (all colours)	No 21/RC-05	B-s1,d0	Wood thickness min 18mm, density min 433 kg/m <sup>3</sup>	Wood fire retardant finish system for panelling and cladding	1 coat at wet spread rate of 200 g/m <sup>2</sup>	With or without air gap	Thickness min 8 mm, density min 338 kg/m <sup>3</sup> , D-s2,d0
Teknos FR Facade (primer Teknosafe 2407 + waterborne acrylic industrial system)	PX05884-01A	B-s1,d0	Spruce wood	Wood fire retardant paint system for panelling and cladding consisting of primer and coating	Teknosafe wet spread rate 350 g/m <sup>3</sup> , coating wet spread rate 150 g/m <sup>2</sup>	With or without air gap	Gypsum plasterboard, thickness min 6mm, density min 700 kg/m <sup>3</sup> , class A1 or A2
NT Deco (all colours)	K01/2017; K01-1/2017 supplement	B-s1,d0	Spruce thickness min 18mm	Wood fire retardant treatment for panelling and cladding without additional coating	NT Deco wet spread rate 350 g/m <sup>2</sup>	With or without air gap	Gypsum plasterboard, class A1 and A2-s1,d0

### Remarks:

The product description table already takes account of direct and extended field of application and does not always reflect actual tested product description.

## DECLARATION OF PERFORMANCE No. 3013

1.	Unique identification code of the product type	Defined by the processing name, that includes "FIRE"
2.	Intended use	External
3.	Product	<b>Fire-retardant coated cladding</b>
4.	Manufacturer	OÜ Puidukoda Karksi, Mulgi parish 69104, Viljandi county, Estonia Reg nr: 10207067
5.	AVCP system	1
6.1.	Notified body involved	Notified Body No 2866, NCS Estonia OÜ
6.2.	Certificate No. for OÜ Puidukoda	2866-CPR-0027



OÜ PUIDUKODA

### Teknos fire-retardant solid wood claddings:

7. DECLARED PERFORMANCE		
Essential characteristics	Performance	Harmonised standard
Resistance to fire	B – s1, d0	EN 13501-1
Release of Formaldehyde	E1	EN 14915:2013+A1:2017
Content of pentachlorophenol	PCP $\leq 5 \times 10^{-6}$	CEN/TR 14823
Mean density	450 kg/m <sup>3</sup>	EN ISO 10456:2007
Acoustic performance	0,10 / 0,30	EN 14915:2013+A1:2017
Thermal transmittance	400 = 0,11 ; 500 = 0,13 ; 600 = 0,15	EN ISO 10456
Species	WPPA	EN 13556:2003

The performance of the product identified in point 1 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Production Manager, Martin Štšerbakov

26.04.2022

