



Declaration of Performance

No 5CW-DPR-WW

The undersigned representative hereby declares that the Fireretardant "Qualiwood" solid wood cladding and battens produced at the production facility Tapa Mill, in Tapa is produced according to

EC Regulation No 305/2011 Construction Products Regulation

Annex V of the construction product, assessment and verification of constancy of performance of the system or systems: 1

EN 14915:2013

Manufacturer: Tapa Mill OÜ paide mnt 86, Tapa, 45106 Estonia Product: Fireretardant "Qualiwood" solid wood cladding and battens.

The intended use of construction products stated by the producer is in accordance with the intended use or uses of the applicable harmonized technical specification.

The following provisions concerning the product are applicable:

Characteristics	Performance	Standard
1. Species	Spruce (picea abies)PCAB	EN 14915:2013
2. Mass	420 – 480 kg/m ³	
3. Range of thickness	18 – 38mm	
4. Range of width	45 – 250mm	
5. Intended use	(EXT) external	
6. Water vapor permeability	50-90 μ	
7. Content of pentachlorophenol	n/a	
8. Formaldehyde class	E1	
9. Release of Dangerous substances	No dangerous substances to be declared	
9. Durability class	3	EN 335:2013
10. Treatment procedure	Flow Coat	
12. Coating	Sikkens WP 112FR 250g/m ² + Sikkens Rubbol Façade special 150g/m ²	
13. Reaction to Fire	B-s2-d0 (attest K37/2021 + certificate 2866-CPR-0034 attached)	EN 14915-2013
14. Thermal conductivity	0.14 – 0.17 W/(mK)	
15. Sound absorption	0.10 (250-500Hz) – 0.30 (1000-2000Hz)	

As declared by mr Kalle Valdlo:
(director Tapa Mill)

Date:

20.12.2023

