

Notified Body No. 2812

Certificate of Constancy of Performance

2812-CPR-KA5016

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

"Frigg and Hugin"

Product Performance

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	C-s ₂ -d ₀ (Classification report No. 387523)	
Formaldehyde	<120mg/kg	
Release of other dangerous substances: Vinyl monomer	<0.2mg/kg	EN 15102:2007/A1:2011 and EN 13964:2014
Release of other dangerous substances: Heavy metals	Passed	LIN 13904.2014
Sound absorption	NPD	
Thermal resistance	NPD	
NPD = No Performance Determined	•	

NPD = No Performance Determined

Product Specification (See Page 3)



Certificate of constancy of performance

2812-CPR-KA5016

produced for

Norsk Akustikksenter AS Djupadalskroken 26, 4046 Hafrsfjord, Norway

and produced in the manufacturing plant

J/045

This is coded format and the information is held by the Notified Body

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

EN 15102:2007/A1:2011 and EN 13964:2014

under System 1 for the performances set out in this certificate are applied and that the Construction Product fulfils all the prescribed requirements for these Performances.

This certificate was first issued on -08/06/2020 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performances of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

Valid to: 07/06/2023

ERO Project Reference: EROWF10397

Paul Duggan Certification Manager





Product Specification

General description		Acoustic Wall Panel	
Product reference		Frigg and Hugin	
Name of manufacturer		See Note 1 below	
Thickness		25mm and 25mm+25mm	
Weight per uni	t area	3.5kg/m ²	
Product configuration		Fabric	
, , , , , , , , , , , , , , , , , , ,		Adhesive	
		Glass tissue	
		Adhesive	
		Core	
		Adhesive	
		Glass tissue	
	Product reference	"Polyester fabric"	
	Generic type	100% Polyester	
	Name of manufacturer	See Note 1 below	
Fabric	Mass per unit area	400g/m ²	
	Trade name of flame retardant	Green Flame Retardant	
	Amount of flame retardant	5g/m ²	
	Flame retardant details	Decabromodiphenyl oxide and Antimonous oxide	
	Product reference	"Polypropylene Latex"	
	Generic type	Polypropylene latex	
	Name of manufacturer	See Note 1 below	
Adhesive	Number of coats	One	
	Application rate	80g/m ²	
	Application method	Spray	
	Trade name of flame retardant	Green Flame Retardant	
	Amount of flame retardant	5g/m ²	
	Flame retardant details	Decabromodiphenyl oxide and Antimonous oxide	
Glass tissue	Product reference	"Fiberglass Tissue"	
	Generic type	Glass fibre tissue	
	Name of manufacturer	See Note 1 below	
	Weight per unit area	50g/m ²	
	Thickness	0.35mm	
	Colour	"White"	
	Flame retardant details	See Note 2 below	

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Adhesive	Product reference	"Polypropylene Latex"	
	Generic type	Polypropylene latex	
	Name of manufacturer	See Note 1 below	
	Application rate	0.015kg/m ²	
	Application method	Spray	
	Flame retardant details	See Note 2 below	
Core	Product reference	"Glasswool Board"	
	Generic type	Glasswool board	
	Name of manufacturer	See Note 1 below	
	Density	120kg/m ³	
	Thickness	25 mm	
	Colour	"Yellow"	
	Flame retardant details	See Note 2 below	
Adhesive	Product reference	"Polypropylene Latex"	
	Generic type	Polypropylene latex	
	Name of manufacturer	See Note 1 below	
	Application rate	0.015kg/m ²	
	Application method	Spray	
	Flame retardant details	See Note 2 below	
	Product reference	"Fiberglass Tissue"	
	Generic type	Glass fibre tissue	
Glass tissue	Name of manufacturer	See Note 1 below	
	Weight per unit area	50g/m ²	
	Thickness	0.45mm	
	Colour	"White"	
	Flame retardant details	See Note 2 below	
Mounting and fixing details		The plates are attached to e.g. walls using either glue	
		or a metal bracket system.	
Brief description of manufacturing process		Tissue applied to glass wool board, cut to size and	
shaped, then the fabric covered.		shaped, then the fabric covered.	

Note 1. The sponsor of the test has provided this information but at the specific request of the sponsor, these details have been omitted from the report and are instead held on the confidential file relating to this investigation.

Note 2. The sponsor of the test has confirmed that no flame retardant additives were utilised in the production of the product / component.

----- End of Certificate -----