

Notified body No.1121 Warrington Certification Limited, Holmesfield Road, Warrington, Cheshire, WA1 2DS, UK

Certificate of Constancy of Performance

1121-CPR-KA5008

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

EL Reina / Luxury Wood / Premium Wood / Abstract / Deluxe Wood / My Wood / Solid / Metal"

A family of self-adhesive decorative wallcovering products

Intended use: Decorative Wall Covering

Product Performance

Harmonized Technical Specification - EN 15102:2007 + A1:2011					
Essential Characteristics	Performance	Method	Report Reference		
Reaction to fire	B-s1, d0	EN 13501-1	WF 336671 / WF 336670 Exova Warringtonfire		
Release of formaldehyde	NPD	EN 12149:1997 (EN 12781:2001 or EN 13085:2001 for cork products)	Not Applicable		
Heavy Metals	Pass	EN 12149:1997	1402-0198, RN-00701-14 Butterworth Laboratory's		
Vinyl Monomer	Pass	EN 12149:1997	1402-0198, RN-00701-14 Butterworth Laboratory's		
Sound Absorption	NPD	EN ISO 354 (testing) EN ISO 11654 (classification)	Not Applicable		
Thermal resistance	NPD	EN 12667 EN 12524	Not Applicable		

Product Specification (See Page 3)

Exova



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Produced for

LG Hausys 16th Floor, One IFC, 10 Gookjegeumyoong-Ro Yeongdeungpo-Gu, Seoul, 150-876,Korea

and produced in the manufacturing plant(s)

AG/001

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

EN 15102:2007/A1:2011

under system 1 of AVCP are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on **03/04/14** 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 performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Paul Duggan Certification Manager Warrington Certification Ltd



Page 2 of 4





Certificate of constancy of performance

1121-CPR-KA5008

Product Specification

Description	A decorative self-adhesive wallcov	vering bonded to one face of a fibre cement board			
References	"EL Reina" / "Luxury Wood" / "Premium Wood" / "Abstract" / "Deluxe Wood" / "My Wood" / "Solid" / "Metal"				
Overall wallcovering	g thickness	0.17mm to 0.19mm			
Overall wallcovering weight per unit area		507g/m ² to 648.4g/m2			
Colour reference of wallcovering		All colours / patterns			
	Trade name / product reference	"HS-365"			
Surface coating (some products)	Generic type	Acyrlic			
	Name of manufacturer	See Note 1 below			
	Application rate	15g/m ²			
(some products)	Application method	Gravure printed			
	Flame retardant details	See Note 1 below			
	Trade name / product reference	"LS100B"			
Currence films	Generic type	A blend of PVC, GL300 plasticiser, Pigment			
Surface film	Name of manufacturer	See Note 1 below			
(some products)	Weight per unit area	119.9g/m ²			
(some products)	Application method	Calendaring			
	Flame retardant details	See Note 1 below			
	Trade name / product reference	"ILSAM Ink"			
Tal	Generic type	Acrylic			
Ink	Name of manufacturer	See Note 1 below			
(some products)	Application rate	10g/m ²			
(Some products)	Application method	Gravure printed			
	Flame retardant details	See Note 2 below			
	Trade name / product reference	"LS100B"			
	Generic type	PVC			
PVC coating /	Name of manufacturer	See Note 1 below			
layer	Thickness	0.1mm to 0.17mm			
layer	Weight per unit area	182.2g/m ² to 309.8g/m ²			
	Application method	Calendaring			
	Flame retardant details	See Note 1 below			
	Trade name / product reference	"DA-390"			
A dla a sìu a	Generic type	Acrylic, Toluene			
Adhesive (wallcovering to substrate)	Name of manufacturer	See Note 1 below			
	Application rate	209.8g/m ²			
	Application method	Comma Coating			
	Flame retardant details	See Note 1 below			
Release paper	Trade name / product reference	"Release Paper"			
	Generic type	Polyester and Sillicon			
(removed prior to	Name of manufacturer	See Note 1 below			
bonding to	Thickness	0.25mm			
substrate / test)	Weight per unit area	90g/ m ²			
	Flame retardant details	See Note 2 below			
Continued on next		See Note 2 Delow			

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Page 3 of 4





Certificate of constancy of performance

1121-CPR-KA5008

Substrate	Trade name	"NT D4 604"	
	Generic Description	Fibre cement board	
	Supplier	Scheerders van de Kerkhove (SVK)	
	Overall thickness 8mm		
	Overall density	1900 ± 200 kg/m ³	
	Flame retardant details	The substrate is inherently flame retardant	
Brief description of manufacturing process of		Calendaring process	
wallcovering			

Note 1 - The sponsor provided this information but at the specific request of the sponsor, this information has been omitted from the test report and is instead held on our confidential file relating to this investigation Note 2 - The sponsor stated that no flame retardant additives were utilised in the construction of the component.

This classification is valid for the following product parameters:

Product thickness	0.17mm to 0.19mm
Product weight per unit area	507g/m² to 648.4g/m2
PVC coating weight per unit area	182.2g/m ² to 309.8g/m ²
PVC coating thickness	0.1mm to 0.17mm
Product colour/pattern	Any variation allowed
Product composition	No variation allowed other than stated
Product construction	With and without surface film, ink and surface coating

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

Page 4 of 4



Any questions?

Transforming Surfaces is here to help you with any of your questions or inquiries.

If you have any questions about our service, our helpful staff can be reached via email, phone or WhatsApp for a swift response.

Our team is highly knowledgeable and enthusiastic about helping you, so don't hesitate to reach out with any questions you may have!

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