



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)





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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 revised on **02/05/14** 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







Certificate of constancy of performance

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Product Specification

Description		vering bonded to one face of a fibre cement board
References		emium Wood" / "Abstract" / "Deluxe Wood" / "My
References	Wood" / "Solid" / "Metal"	
Overall wallcovering	g thickness	0.17mm to 0.19mm
Overall wallcovering	g weight per unit area	507g/m ² to 648.4g/m ²
Colour reference of	-	All colours / patterns
	Trade name / product reference	See Note 1 below
Curface coating	Generic type	See Note 1 below
Surface coating	Name of manufacturer	See Note 1 below
(some products)	Application rate	See Note 1 below
(Some products)	Application method	Gravure printed
	Flame retardant details	See Note 1 below
	Trade name / product reference	See Note 1 below
Surface film	Generic type	See Note 1 below
Surface IIIII	Name of manufacturer	See Note 1 below
(some products)	Weight per unit area	See Note 1 below
(Some products)	Application method	Calendaring
	Flame retardant details	See Note 1 below
	Trade name / product reference	See Note 1 below
Ink	Generic type	See Note 1 below
Ink	Name of manufacturer	See Note 1 below
(some products)	Application rate	See Note 1 below
(some products)	Application method	Gravure printed
	Flame retardant details	See Note 2 below
	Trade name / product reference	See Note 1 below
	Generic type	See Note 1 below
PVC coating /	Name of manufacturer	See Note 1 below
layer	Thickness	See Note 1 below
layei	Weight per unit area	See Note 1 below
	Application method	Calendaring
	Flame retardant details	See Note 1 below
	Trade name / product reference	See Note 1 below
	Generic type	See Note 1 below
Adhesive	Name of manufacturer	See Note 1 below
(wallcovering to	Application rate	See Note 1 below
substrate)	Application method	Comma Coating
	Flame retardant details	See Note 1 below
	Trade name / product reference	"Release Paper"
Release paper	Generic type	See Note 1 below
(removed prior to	Name of manufacturer	See Note 1 below
bonding to	Thickness	See Note 1 below
substrate / test)	Weight per unit area	See Note 1 below
	Flame retardant details	See Note 2 below

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	Trade name	"NT D4 604"
	Generic Description	Fibre cement board
Substrate	Supplier	Scheerders van de Kerkhove (SVK)
Substrate	Overall thickness	8mm
	Overall density	$1900 \pm 200 \text{ kg/m}^3$
	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/m² to 309.8g/m²
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
