

Notified body No. 1121

Certificate of constancy of performance

1121-CPR-KA5014

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

“HP PVC-free Durable Wall Paper”,

A PVC free wallcovering

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 / EN TS 15117	WF 345193 / WF 357800 WF 345192 / WF 357799 Exova Warringtonfire
Release of formaldehyde	Pass	EN 12149:1997 (EN 12781:2001)	1411-0119, RN-03494-14 Butterworth Laboratory's
Heavy Metals	Pass	EN 12149:1997	1411-0119, RN-03494-14 Butterworth Laboratory's
Vinyl Monomer	NPD	EN 12149:1997	Not Applicable
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

**Hewlett Packard
16399 West Bernardo Drive
San Diego, California,
92127, USA**

and produced in the manufacturing plant

J/050

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

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 **30/10/15** and revised on **16/03/17** 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

Exova (UK) Limited trading as Warrington Certification,
Holmesfield Road, Warrington, Cheshire, WA1 2DS, UK



Product Specification

General description		A PVC-free durable printed wallpaper bonded to a fibre cement board substrate
Name of manufacturer		Hewlett Packard
Thickness of overall composite		9.5mm (determined by Exova Warringtonfire)
Weight per unit area of composite		15.19 kg/m ² (determined by Exova Warringtonfire)
Thickness of wallpaper		0.46mm (18 mils) (stated by sponsor) 0.40mm (determined by Exova Warringtonfire)
Weight per unit area		300g/m ² (stated by sponsor) 288 g/m ² (determined by Exova Warringtonfire)
Product reference		"HP Latex 300 Printer Series" with "HP 871 / 831 Latex Inks" / "HP Latex 200 Printer Series" with "HP 792 Latex Inks"
Printer reference		"HP Latex 300 Printer Series" / "HP Latex 200 Printer Series"
Ink	Product reference	"HP 871 / 831 Latex Inks" / "HP 792 latex Inks"
	Generic type	Water based ink
	Name of manufacturer	Hewlett Packard
	Colour reference	Any colour / pattern
	Application rate	See Note 1 below
	Application method	Printed
	Flame retardant details	See Note 1 below
Paper	Product reference	Both types of "HP PVC-free Durable Wall Paper"
	Generic type	"Paper" Type 1 and Type 2
	Name of manufacturer	Hewlett Packard
	Thickness	0.46mm
	Weight per unit area	300g/m ²
	Flame retardant details	See Note 1 below
Adhesive	Product reference	"Murabond Heavy"

	Generic type	PVA based
	Name of manufacturer	See Note 2 below
	Application rate	200g/m ²
	Application method	Roller
	Flame retardant details	See Note 2 below
Primer	Product reference	"Murabond PVA Primer"
	Generic type	Polyvinyl acetate (PVA)
	Name of manufacturer	See Note 2 below
	Application rate	25g/m ²
	Application method	Roller
	Flame retardant details	See Note 2 below
Substrate	Product reference	"NT D4 604"
	Generic type	Fibre cement board
	Name of manufacturer	Scheerders van de Kerkhove (SVK)
	Thickness	8mm
	Density	1800kg/m ³
Brief description of manufacturing process of wallcovering		See Note 1 below

Note 1: The sponsor was unwilling to provide this information.

Note 2: The sponsor was unable to provide this information.

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