

# Media Certification for HP Latex

Evaluation report



## Supplier information

Supplier Name (\*)

Neschen

Supplier Address

Contact Person

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Issue Date

15-Jul-14

## Product information

Substrate Name

Printlux window-grip White

Substrate Type

Film

Substrate Sub Type

PP Static Cling

Finish. White/Transparent/ other, please specify

White

Certification Center

HP BCN

Certification (Passed or Failed)

Passed

## Profiling Process

Printer	Ink	RIP	Print Mode	Input Tension (N/m)	Output Tension (N/m)	Vacuum (mmHg)	Airflow (%)	Curing Temp (°C)	Drying Temp (°C)	Ink Limit (N/H)	OMAS (Enable/Disable)	Cutter (Enable/Disable)	Tension (N/m)	WUOTO (°C)	WUCTO (°C)	CDDTO (°C)	CDCTO (°C)	Pmin (kw)	Leading Lamp (%)	Trailing Lamp (%)	HP Latex Optimizer (%)	QUALIFICATION		
HP Latex 360	831c		10P bidi	N/A	N/A	35	175	95	N/A	1	E	E	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0			

# Certification Test Result

			RESULTS				
			1	2	3	4	5
<b>Printers and Inks</b>			HP Latex 360 831c inks				
<b>Lot Number</b>			N/A				
<b>Print Modes</b>			10P bidi				
<b>Certified By</b>			Alvaro Andion				
Test type	Measurement	Rating					
<b>Image Quality</b>	<b>Color Gamut</b>	KCLab unit.	332733				
	<b>L*min</b>	L* Units	22				
	<b>Area Fill Uniformity</b>	GOOD / AVERAGE / FAIL	Good				
<b>Media-Printer interaction</b>	<b>Ink Transfer to platen</b>	PASS / FAIL	Pass				
	<b>Marks</b>	GOOD / AVERAGE / FAIL	Good				
	<b>Wrinkles</b>	GOOD / AVERAGE / FAIL	Good				
	<b>Dimensional Stability: Shrinking factor</b>	PASS / FAIL	Pass				
	<b>Rewetting</b>	Yes/No	No				
<b>Image Handle Ability</b>	<b>Folding / Creasing</b>	GOOD / AVERAGE / FAIL	Good				
	<b>Scratchability</b>	GOOD / AVERAGE / FAIL	Good				
	<b>Dry Rub</b>	GOOD / AVERAGE / FAIL	Average				
	<b>Wet Rub</b>	GOOD / AVERAGE / FAIL	Average				
	<b>Cross cut ink peel-off</b>	GOOD / AVERAGE / FAIL	Good				
	<b>Ink adhesion</b>	GOOD / AVERAGE / FAIL	Average				
	<b>Ink cracking under tension</b>	GOOD / AVERAGE / FAIL					
	<b>Ink transfer for backlit substrates</b>	GOOD / AVERAGE / FAIL	N/A				
	<b>Waterfastness</b>	Water Resistant / Not Water Resistant	Water Resistant				
<b>OVERALL QUALIFICATION</b>		PASS / FAIL	Pass				
<b>Certification Comments</b>							

HP's Media Certification Program ("Program") supplies information to media manufacturers, suppliers, and customers to assist in evaluating media compatibility with printers and inks from HP's Graphics Solutions Business. Media is supplied by independent third-party manufacturers. Inclusion in the Program and "Certified for media" shall not be construed as an endorsement by HP for any of the media or manufacturers. HP makes no representation or warranty of any kind for any media in the Program including but not limited to media availability, media quality, media performance, or manufacturer changes that may impact any media characteristics. The information contained herein is subject to change without notice. HP makes no representation as to the Program information's completeness or accuracy. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. This information is provided as a courtesy, free of charge, "AS-IS" by HP. HP MAKES NO EXPRESS OR IMPLIED WARRANTY OF ANY KIND REGARDING THIS INFORMATION. HP SHALL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER BASED ON CONTRACT, TORT OR ANY OTHER LEGAL THEORY IN CONNECTION WITH OR ARISING OUT OF THE FURNISHING OR USE OF THIS INFORMATION. Please note: By certifying your product this means you support it's use on HP Latex equipment and its uses, and that you will perform any due diligence necessary should complaints arise. Further, by receiving approval, you agree that if there are any manufacturing or product changes that may impact substrate performance you will have the product re-tested/re-certified, to eliminate the risk of issues in the field as a result.

This substrate has been evaluated under the standard comprehensive testing procedure, in conjunction with HP Latex substrate certification criteria. For more information, please refer to the HP Media Solutions Locator [hp.com/go/mediasolutionslocator](http://hp.com/go/mediasolutionslocator)