Media Certification for HP Latex

Evaluation Report

Supplier information

Supplier Name (*)

Igepa

Contact Person

Markus Briese

Product information

Substrate Name

MaxiSilk Latex Poster Paper 135

Issue Date

22-Feb-21

Substrate Type

Paper

Certification Center

Color Concepts EU

Substrate Sub Type

Coated paper

Certification (Passed or Failed)

Pass

Profiling Process

Printer	Ink	RIP	Print Mode (Passes)	Ink Density (%)	Vacuum (mmH20)	Curing Temp (°C)	Printzone Temperature (°C)	Printzone Air Pressure (%)	HP Latex Optimizer (%)	HP Latex Overcoat Level	OMAS (Enable/Disable)	Input Tension (N/m)	Output Tension (N/m)	QUALIFICATION
L700 Series	HP 832	OMES	8	100	35	90	42	450	26	0.5	Enable	6	8	Certified
L800Series	HP 873	OMES	8	100	35	90	42	450	26	0.5	Enable	6	8	Certified

Certification Test Result

				RESULTS
		Printers and Inks		HP Latex L700/L800 Series
		Lot Number		NA
		Print Mode (Passes)		8
		Certified By		Maria Gracia Torralba

Test type	Measurement	Rating	
Image Quality	**Bleed**	PASS / FAIL	Pass
	Grain	PASS / FAIL	Pass
	Coalescence	PASS / FAIL	Pass
	Banding	PASS / FAIL	Pass
Media- Printer Interaction	**Ink Transfer to platen**	PASS / FAIL	Pass
	Marks	PASS / FAIL	Pass
	Wrinkles	PASS / FAIL	Pass
	Dimensional Stability: Shrinking factor	PASS / FAIL	Pass
	Length accuracy	PASS / FAIL	NA
	Rewetting	PASS / FAIL	NA
Image Handling	**Folding / Creasing**	PASS / FAIL	NA
	Scratchability	PASS / FAIL	NA
	Dry Rub (CS10)	PASS / FAIL	NA
	Dry Rub (ISO105-X12)	PASS / FAIL	Pass
	Wet Rub	PASS / FAIL	NA
	Wet Scratch	PASS / FAIL	NA
	Ink adhesion	PASS / FAIL	NA
	Ink cracking under tension	PASS / FAIL	NA
	Waterfastness	PASS / FAIL	NA

OVERALL QUALIFICATION	PASS / FAIL	Pass

Certification Comments	

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 Large Format 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 KINDREGARDING THIS INFORMATION. HP SHALL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER BASEDON 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 its use on HP Latex equipment and its use, 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

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| Igepa |

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| Markus Briese |

Product information

Substrate Name

| MaxiSilk Latex Poster Paper 170 |

Substrate Type

| Paper |

Substrate Sub Type

| Coated paper |

Issue Date

| 22-Feb-21 |

Certification Center

| LMS Barcelona |

Certification (Passed or Failed)

| Pass |

Profiling Process

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OVERALL QUALIFICATION	PASS / FAIL	Pass

Certification Comments	