

# Media Certification for HP Latex

## Evaluation Report



### Supplier information

Supplier Name (\*)

Antalis

Contact Person

Carole Dillenseger

### Product information

Substrate Name

Coala Backlit S

Issue Date

19-Feb-21

Substrate Type

Film

Certification Center

Color Concepts-NA

Substrate Sub Type

Backlit PET film

Certification (Passed or Failed)

Pass

### Profiling Process

Printer	Ink	RIP	Print Mode (Passes)	Ink Density (%)	Vacuum (mmH2O)	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	16	150	10	114	45	200	44	1	Enable	6	8	Certified
L800Series	HP 873	OMES	16	150	10	114	45	200	44	1	Enable	6	8	Certified

## Certification Test Result

			RESULTS
Printers and Inks			HP Latex L700/L800 Series
Lot Number			NA
Print Mode (Passes)			16
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	Pass
	Rewetting	PASS / FAIL	Pass
Image Handling	Folding / Creasing	PASS / FAIL	NA
	Scratchability	PASS / FAIL	Pass
	Dry Rub (CS10)	PASS / FAIL	Pass
	Dry Rub (ISO105-X12)	PASS / FAIL	NA
	Wet Rub	PASS / FAIL	Pass
	Wet Scratch	PASS / FAIL	Pass
	Ink adhesion	PASS / FAIL	Pass
	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 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 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](http://hp.com/go/mediasolutionslocator)