

HP Latex Media Certification Program



Product Information

Supplier Name

Antalis

Substrate Type

Paper

Date

October 23, 2023

Substrate Name

Coala Citylight

Substrate Sub-Type

Backlit paper

Eco-conscious Media



Sourced from Sustainable Forests (FSC)

Certification Center/ Version

Colorbase EU/ 1.3

HP Application Category

Backlit

Certification Status

Not Supported

Printer

L630W

Ink

832

Printmode

14 passes

Ink Density

140% CMYKlcm

Qualification

Not Supported

Comments

Not supported due Vertical banding, cockling, bad ink coverage

For more information, please refer to the HP media Solutions Locator <http://hp.com/go/mediasolutionslocator>. This substrate has been evaluated under the standard comprehensive testing procedure, in conjunction with HPLatex substrate certification criteria. Please note: By certifying your product this means you support its 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.



Profiling Process

Printer	Ink	Printmode (Passes)	Ink Density (%)	Optimizer (%)	Overcoat	Printzone Temp.	Printzone Airflow	Curing Temp.	Curing Air Flow	Vacuum (mmH2O)	Input Tension (N/m)	Output Tension (N/m)	Ink Collector	Edge Holder	Qualification
L630W	832	14	140% CMYKlclm	25%	0.5	42	450	85	320	60	6	8	NA	No	Not Supported

Image Quality

Measurement	Result
Bleed	Pass ●
Grain	Fail ●
Coalescence	Pass ●
Banding	Fail ●

Media Printer Interaction

Measurement	Result
Ink Transfer to Platen	Pass ●
Marks on Media	Fail ●
Wrinkles	Fail ●
Dimensional Stability: Shrinking Factor	NA ●
Length Accuracy/Repeatability	NA ●
Rewetting	NA ●

Image Resistance

Measurement	Result
Folding/Creasing	NA ●
Scratchability	NA ●
Dry Rub (CS-10)	NA ●
Dry Rub (ISO105-X12)	NA ●
Wet Rub	NA ●
Wet Scratch	NA ●
Ink Adhesion	NA ●
Ink Cracking Under Tension	NA ●
Waterfastness	NA ●
Ink Transfer	NA ●

Not Supported

Comments

Additional Information - Antalis Coala Citylight



Test Information

Lot Number	Technician Name
	Kara / MaC

All Printmodes

Printer	Ink	Printmode (Passes)	Ink Density (%)	Optimizer (%)	Overcoat	Printzone Temp.	Printzone Airflow	Curing Temp.	Curing Air Flow	Vacuum (mmH2O)	Input Tension (N/m)	Output Tension (N/m)	Ink Collector	Edge Holder	Qualification
L630W	832	14	140% CMYKlclm	25%	0.5	42	450	85	320	60	6	8	NA	No	Not Supported

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