# **Media Certification for HP Latex**

## **Evaluation report**





#### **Supplier information**

Supplier Name (\*)

Neschen

Supplier Address

Contact Person

Andreas Stucke (a.stucke@neschen.de)

Issue Date

15-Jul-14

#### **Product information**

Substrate Name

Erfurt Wallpaper - DV662

Substrate Type

Paper

Substrate Sub Type

Blueback

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 (mmH20)	Airflow (%)	Curing Temp (°C)	Drying Temp (°C)	Ink Limit (N/H)	OMAS (Enable/Disable)	Cutter (Enable/Disable)	Tension (N/m)	WUDTO (°C)	WUCTO (°C)	свото (°с)	CDCTO (°C)	Pmin (kW)	Leading Lamp (%)	Trailing Lamp (%)	HP Latex Optimizer (%)	QUALIFICATION
HP Latex 360	831c		10P bidi	N/A	N/A	20	175	110	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					
	Printers and Inks		HP Latex 360 831c inks									
	Lot Number		6032978									
	Print Modes		10P bidi									
	Certified By		Alvaro Andion									
Test type	Measurement	Rating										
	Color Gamut	KCLab unit.	475344									
lmage Quality	L*min	L* Units	12									
	Area Fill Uniformity	GOOD / AVERAGE / FAIL	Good									
Media- Printer interaction	Ink Transfer to platen	PASS / FAIL	Pass									
	Marks	GOOD / AVERAGE / FAIL	Good									
	Wrinkles	GOOD / AVERAGE / FAIL	Good									
	Dimensional Stability: Shrinking factor	PASS / FAIL	Pass									
	Rewetting	Yes/No	No									
Image Handle Ability	Folding / Creasing	GOOD / AVERAGE / FAIL	Good									
	Scratchability	GOOD / AVERAGE / FAIL	Good									
	Dry Rub	GOOD / AVERAGE / FAIL	Average									
	Wet Rub	GOOD / AVERAGE / FAIL	Average									
	Cross cut ink peel-off	GOOD / AVERAGE / FAIL	N/A									
	Ink adhesion	GOOD / AVERAGE / FAIL	Good									
	Ink cracking under tension	GOOD / AVERAGE / FAIL										
	Ink transfer for backlit substrates	GOOD / AVERAGE / FAIL	N/A									
	Waterfastness	Water Resistant / Not Water Resistant	Water Resistant									
OVERALL Q	UALIFICATION	PASS / FAIL	Pass									
	Certification Comme	nts										

HPS. "Modia Certification Program" 'Program" supplies information to media manufacturers, supplies, and customers to assist in evaluating media compatibility with printers and risks from HPS. 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 quality, media performance, or manufacturer changes that may impact any media characteristics. The information is prostrued as contracts, including a additional warranty. HP-all and the ability of extending a distinual warranty. HP-all and the ability of extending a resolution and services are set for this in the express warranty statements accompanying such products and services are set for this in the express warranty statements accompanying such products and services are set for this in the express warranty statements accompanying such products and services are set for this in the express warranty statements accompanying such products and services are set for this in the express warranty statements accompanying such products and services are set for this in the express warranty statements accompanying such products and services are set for this in the express warranty statements accompanying such products and services are set for this in the express warranty statements accompanying such products and services are set for this in the express warranty statements accompanying such products and services are set for this in the express warranty statements accompanying such products and services are set for this in the express warranty statements accompanying such products and services are set for this interpolation. HP or the express warranty statements accompanying such products and services are set for this interpolation. HP or the express warranty stateme