Media Certification for HP Latex

Evaluation report





Supplier information

Supplier Name (*)	Issue Date
Neschen	22-0ct-14
Supplier Address	
Contact Person	
Andreas Stucke (a.stucke@neschen.de)	
Due due the former them	

Product information Substrate Name

Substrate Name	Finish. White/Transparent/ other, please specify
Erfurt Wallpaper - DV662	White
Substrate Type	Certification Center
Wallcovering	HP BCN
Substrate Sub Type	Certification (Passed or Failed)
Non woven wallpaper	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)	CDDTO (°C)	CDCTO (°C)	Pmin (kW)	Leading Lamp (%)	Trailing Lamp (%)	HP Latex Optimizer (%)	QUALIFICATION
HP Latex 3000	881		6P bidi	60	65	15	65	85	N/A	100	Е	N/A	N/A	N/A	N/A	N/A	N/A	N/A	70	70	20	

Certification Test Result

			RESULTS									
			1	2	3	4	5					
	Printers and Inks		HP Latex 3000 881 inks									
	Lot Number		6032978									
	Print Modes		6P bidi									
	Certified By		Benjamin Millner									
Test type	Measurement	Rating										
	Color Gamut	KCLab unit.	549275									
Image Quality	L*min	L* Units	8									
	Area Fill Uniformity	GOOD / AVERAGE / FAIL	Average									
	Ink Transfer to platen	PASS / FAIL	Pass									
Media-	Marks	GOOD / AVERAGE / FAIL	Average									
Printer interaction	Wrinkles	GOOD / AVERAGE / FAIL	Good									
	Dimensional Stability: Shrinking factor	PASS / FAIL	Pass									
	Rewetting	Yes/No	No									
	Folding / Creasing	GOOD / AVERAGE / FAIL	Good									
	Scratchability	GOOD / AVERAGE / FAIL	Good									
	Dry Rub	GOOD / AVERAGE / FAIL	Average									
Image	Wet Rub	GOOD / AVERAGE / FAIL	Average									
Handle Ability	Cross cut ink peel-off	GOOD / AVERAGE / FAIL	N/A									
	Ink adhesion	GOOD / AVERAGE / FAIL	Average									
	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	ints										

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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