Media Certification for HP Latex R Series

Evaluation report





Supplier information

Supplier Name (*)	Issue Date
3A Composites GmbH	November 10, 2020
Supplier Address	
Kiefernweg 10, 49090 Osnabrück Germany	
Contact , Person	
Product information	

Substrate Name	Finish. White/Transparent/ other, please specify
DISPA®canvas	White
Substrate Type	Certification Center
Cardstock and Corrugated Carton	HP BCN
Substrate Sub Type	Certification (Passed or Failed)
Cardstock and Corrugated Carton	Passed

Profiling Process

Printer	ink	RIP	Print Mode	Ink density	Optimizer	Overcoat	Input tension	Input vacuum	Print zone vacuum	Curing vacuum	Drying temperature	Printing Airflow	Curing Temperature	Curing Airflow	Curing height	Interpass delay	Substrate advance	Heat sensitive drying	Heat sensitive curing	OMAS	Carriage Height offset	QUALIFICATION
HP Latex R Series	872	Onyx 19	8P bidi	120	15	0,5	75	1000	1000	1300	55	115	80	285	22	0	0	1	1	ON	0	Certified

Certification Test Result

			RESULTS								
			1	2	3	4	5				
	Printers and Inks		HP Latex R Series 872 inks								
	Lot Number		NA								
	Print Modes		8P bidi								
	Certified By		Raúl Vílchez								
Test type	Measurement	Rating									
	Color Gamut	KCLab unit.	370499								
lmage Quality	L*min	L* Units	NA								
	Area Fill Uniformity	GOOD / AVERAGE / FAIL	GOOD								
	Deformation	PASS /AVERAGE/ FAIL	Average								
Media-	Marks	GOOD / AVERAGE / FAIL	GOOD								
Printer interaction	Wrinkles	GOOD / AVERAGE / FAIL	GOOD								
Interaction	Dimensional Stability: Shrinking factor	PASS / FAIL	PASS								
	Rewetting/Stackability	Yes/No	NO								
	Grain	GOOD / AVERAGE / FAIL	GOOD								
	Scratchability	GOOD / AVERAGE / FAIL	NA								
	Dry Rub	GOOD / AVERAGE / FAIL	NA								
lmage	Wet Rub	GOOD / AVERAGE / FAIL	NA								
Handle Ability	Bleed	PASS/FAIL	PASS								
	Ink adhesion	GOOD / AVERAGE / FAIL	NA								
	Coalescence	PASS/FAIL	PASS								
	Impinging Marks	GOOD / AVERAGE / FAIL	GOOD								
	Waterfastness	PASS/FAIL	Pass								
OVERALL Q	UALIFICATION	PASS / FAIL	PASS								
HPs Media Certification Drogs	Certification Commer	its	Mandatory output roller. Put edge holders when print in both sides.	John From HDF, Crashins Solutions Busing							

PS* Media Certification Pog am² UPog am³ supplies information to media manufacturers, suppliers, and customers to assist in evaluating media compatibility with printers and risk from HPS (Graphics Solutions Business, Media is supplied by independent bird-party manufacturers. Housian in the Pogram and "Certified for" media valuation to media manufactures. Housian in the Pogram and Sourcess, Media is suppliers and undependent by HPT or any of the media or manufacturers. Housian in the Pogram and "Certified for" media valuation certained to media availability, media quality, media qu

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