Media Certification for HP Latex

Evaluation Report





Vendor Name*

Grafityp

Date of evaluation

2020-09-17

Platform

Latex 300-series

Certification Number

September 17, 2020 - 44151

Qualification

PASS

Certification Center

Color Concepts Netherlands

Substrate Information

Substrate Name

GEF LX

Lot Number

53080003

Substrate Type

Self Adhesive

Substrate Sub Type

PP

Thickness / Weight

100μm / 100 gm²

Profiling Process

Ink	RIP	Quality	Direction	Saturation
HP Latex 831	Any - RIP Independent -	12 Pass	Bi	90%
	Ink Limit	Vacuum	WUDT0	PMIN
	N.A.	25	N.A.	N.A.
	Curing Temp.	OMAS		
	95	N.A.		
		HP Latex 831 Any - RIP Independent - Ink Limit N.A. Curing Temp.	HP Latex 831 Any - RIP Independent - 12 Pass Ink Limit Vacuum N.A. 25 Curing Temp. OMAS	HP Latex 831 Any - RIP Independent - 12 Pass Bi Ink Limit Vacuum WUDTO N.A. 25 N.A. Curing Temp. OMAS

Image Quality

Color Gamut	L*min	Area Fill Uniformity
492503	10.2	Average

Media Printer Interaction

Ink Transfer	Marks	Wrinkles	Dim. Stability	Rewetting
N.A.	Good	Good	-0.22	No

Image Handle Ability

Folding/Creasing	Scratchability	Dry Rub	Wet Rub	Cross Cut	Ink Adhesion	Ink Cracking
N.A.	5	Average	Average	N.A.	Average	N.A.
Ink Transfer	Waterfastness					

Overall Qualification

Water resistant

PASS

N.A.

Comments

In conjunction with Color Concepts

