HP Latex Inks Substrate Certificate

Certified for **HP Latex Inks**















Supplier Name

Convertec GmbH

Substrate Name

Smart-UP PET 160 S

Thickness / Weight

160 µm

Certification Date

December 28, 2016

Certification Number

January 12, 2017 - 30718

This substrate is hereby certified for HP Latex Printing Technologies

Color Concepts NL

This substrate is certified for the following HP Latex Printers

Latex 300 series

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 HP Latex substrate certification criteria.

Please note: By certifying your product this means you support it's 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.



Media Certification for HP Latex

Evaluation Report





Vendor Name*

Convertec GmbH

Date of evaluation

December 28, 2016

Platform

Latex 300 series

Substrate Information

Substrate Name

Smart-UP PET 160 S

Lot Number

0

Substrate Type

PET Film

Substrate Sub Type

Frontlits and Roll-ups

Thickness / Weight

160 µm

Certification Number

January 12, 2017 - 30718

Qualification

PASS

Certification Center

Color Concepts NL

Profiling Process

Printer	Ink	RIP	Pass Mode	Vacuum	Airflow
Latex 360	LX 831C	Independent	10p bi_110	25	185
n · -	c · -		01145	L.III.D.T.O.	DMIN
Drying Temp.	Curing Temp.	Ink Limit	OMAS	WUDTO	PMIN
N/A	90	N	E	N/A	N/A

Image Quality

Color Gamut	L*min	Area Fill Uniformity
463748	16,3	GOOD

Media Printer Interaction

Ink Transfer	Marks	Wrinkles	Dim. Stability	Rewetting
N/A	GOOD	GOOD	-0,22%	GOOD, 23C / 52%RH

Image Handle Ability

Folding/Lreasing	Scratchability	Dry Rub	Wet Kub	Cross Cut	Ink Adhesion	Ink Cracking
N/A	GOOD	GOOD	GOOD	N/A	AVERAGE	N/A
ink Franster	Watertastness					
N/A	Water Resistan	t				

Overall Qualification

PASS

Comments

In conjunction with Color Concepts

