

YUPO EUROPE GmbH

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March 2014

Printing recommendations for YUPOTako XAD1071 on HP Latex machines (Designjet L25500, L26100, L26500, L28500)

YupoTako is not approved for HP Latex machines but internal tests showed that successfully printing on this material is possible.

During printing the heat to dry the ink is slightly too high for YUPOTako material which is heat sensitive. That could cause distortion of the material. If the setting of the curing temperature is too low, the ink will not dry.

To minimize this effect, here are some settings that might improve the print result. We recommend pre-testing the material before going into production.

Settings for XAD1071

RIP	Onyx 10
Load as	Synthetic Paper
Print Mode	12 Pass / 16 Pass bidi
Ink Limit	Normal
Drying Temperature	55°C
Curing Temperature	80°C
Air Flow	30%
OMAS	Enable
Cutter	Enable
Tension	15 N/m
Vacuum	40mmH20
WUDTO	5°C
WUCTO	0°C
CDDTO	0°C
CDCTO	0°C
Pmin	0kW

^{*}These figures are the result of in-house tests. Actual results may vary.



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Printing recommendations for YUPOJelly XAD1068 on HP Latex machines (Designjet L25500, L26100, L26500, L28500)

YUPOJelly XAD1068 is mainly designed for printing on UV Inkjet machines. But internal tests showed that it's possible to print successfully on HP Latex machines as well. This Polyester-based material is less heat sensitive than YUPOTako. Please see attached recommended settings. We recommend pre-testing the material before going into production.

Settings for XAD1068

RIP	Onyx 10
Load as	Synthetic Paper
Print Mode	12 Pass / 28 Pass bidi
Ink Limit	Normal / Low ink coverage
Drying Temperature	55°C
Curing Temperature	120°C
Air Flow	45%
OMAS	Enable
Cutter	Enable
Tension	15 N/m
Vacuum	40mmH20
WUDTO	5°C
WUCTO	0°C
CDDTO	0°C
CDCTO	0°C
Pmin	0kW

^{*}These figures are the result of in-house tests. Actual results may vary.

You can find more information for printing YUPO products on HP machines at: HP Media Locator

For any additional information or recommendation, please feel free to consult with our Technical Department.