

# Media Certification for HP Latex

Evaluation Report



Vendor Name\*

Metamark

Certification Number

July 20, 2018 - 35360

Date of evaluation

2018-07-20

Qualification

PASS

Platform

Latex 300-series

Certification Center

Color Concepts Netherlands

## Substrate Information

Substrate Name

MD-i-AB

Lot Number

N.A.

Substrate Type

Self Adhesive Vinyl

Substrate Sub Type

Calendered Polymeric

Thickness / Weight

70 micron

## Profiling Process

|              |              |                         |         |           |            |
|--------------|--------------|-------------------------|---------|-----------|------------|
| Printer      | Ink          | RIP                     | Quality | Direction | Saturation |
| HP Latex 360 | HP Latex 831 | Any - RIP Independent - | 10 pass | Bi        | 110%       |
| Drying Temp. |              | Ink Limit               | Vacuum  | WUDTO     | PMIN       |
| N.A.         |              | N.A.                    | 35      | N.A.      | N.A.       |
| Airflow      |              | Curing Temp.            | OMAS    |           |            |
| 175          |              | 110C                    | N.A.    |           |            |

## Image Quality

|             |       |                      |
|-------------|-------|----------------------|
| Color Gamut | L*min | Area Fill Uniformity |
| 533340      | 7.4   | N.A.                 |

## Media Printer Interaction

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

## Image Handle Ability

|                  |                |         |         |           |              |              |
|------------------|----------------|---------|---------|-----------|--------------|--------------|
| Folding/Creasing | Scratchability | Dry Rub | Wet Rub | Cross Cut | Ink Adhesion | Ink Cracking |
| N.A.             | N.A.           | N.A.    | N.A.    | N.A.      | N.A.         | N.A.         |

|              |               |
|--------------|---------------|
| Ink Transfer | Waterfastness |
| N.A.         | N.A.          |

## Overall Qualification

**PASS**

## Comments

HP's "Media Certification Program" ("Program") supplies information to media manufacturers, suppliers, and customers to assist in evaluating media compatibility with printers and inks from HP's Graphics Solutions Business. Media is supplied by independent third-party manufacturers. Inclusion in the Program and "Certified for" media shall not be construed as an endorsement by HP for any of the media or manufacturers. HP makes no representation or warranty of any kind for any media in the Program including but not limited to media availability, media quality, media performance, or manufacturer changes that may impact any media characteristics. The information contained herein is subject to change without notice. HP makes no representation as to the Program information's completeness or accuracy services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. This information is provided as a courtesy, free of charge, "AS-IS" by HP. HP MAKES NO EXPRESS OR IMPLIED WARRANTY OF ANY KIND REGARDING THIS INFORMATION. HP SHALL NOT BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, WHETHER BASED ON CONTRACT, TORT OR ANY OTHER LEGAL THEORY IN CONNECTION WITH OR ARISING OUT OF THE FURNISHING OR USE OF THIS INFORMATION.

In conjunction with Color Concepts

