

# Media Certification for HP Latex

Evaluation Report



Vendor Name\*

Metamark

Certification Number

July 20, 2018 - 35359

Date of evaluation

2018-07-20

Qualification

PASS

Platform

Latex 300-series

Certification Center

Color Concepts Netherlands

## Substrate Information

Substrate Name

MD-100B

Lot Number

N.A.

Substrate Type

Self Adhesive Vinyl

Substrate Sub Type

Calendered Monomeric

Thickness / Weight

100 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 |
| 529820      | 8.5   | 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

In conjunction with Color Concepts

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