

DigiPrime® 6611

BRAND FAMILY OVERVIEW DigiPrime®, used by many digital press owners around the world because of its ability to improve ink receptivity, rub resistance, and image quality on most types of paper, plastic, and film, also provides improved productivity and efficiency for digital printing on both commercial and labels and packaging presses.

USAGE When used for off-line optimizing of paper and synthetic or film this primer offers improved adhesion properties on certain synthetics with less need for corona treatment. DigiPrime® 6611 primed surfaces may have a limited shelf life. Typical shelf life is up to 8 weeks but shelf life should be established for each substrate surface and application.

DESCRIPTION Near line primer for HP Indigo Electrolinks.

PHYSICAL PROPERTIES	The following properties are typical but should not be considered specifications:
Appearance:	Yellow
Non-Volatile (%):	8.2 - 10.0
EZ Cup Viscosity (sec) :	18 - 20
Cup Number:	2
pH:	9.5 - 11.4
Brookfield Viscosity (cps) :	10 - 30
Spindle Number:	1
RPM:	60
Shelf Life (months) :	The product has a shelf life of 24 months from date of manufacture when storage and handling instructions are followed.

SITE OF MANUFACTURE USA (DP6611), Belgium (DP6611.E), Singapore (DP6611.S)
(and PRODUCT CODE)

APPLICATION DATA As an offline primer, we recommend flexo or reverse gravure when applying the primer on the substrate. Wet coat weight to apply may vary, but is typically between 0.8 to 1.2 GSM wet. Refresh with corona discharge may be beneficial for synthetic films. Though coat weight is low, special care should be taken when drying the wet primer film (drying conditions) as well as rewinding and storing the primed reels prior to printing.

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Revised 31 March 2025

The following information for this product, specific to each site of manufacture, is available upon request:

- Material Safety Data Sheets in various formats and languages (includes global chemical inventory listing)
- Food Contact Declaration of Compliance (if applicable)

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