

JetPrime® UV 120

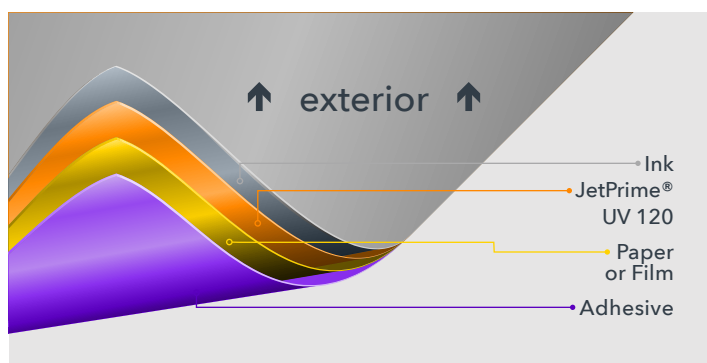
DESCRIPTION

JetPrime® UV 120 is part of Michelman’s innovative JetPrime® family of primers specifically created for inkjet printing applications. It provides improved adhesion and print quality when printing with UV Inkjet on paper and film labels. **JetPrime® UV 120** improves hold out, reduces bleed and mottle, and makes colors more vibrant.

TYPICAL MATERIALS USED WITH

- Coated Paper
- Uncoated Paper
- BOPP Label Stock

TYPICAL STRUCTURES



PHYSICAL PROPERTIES

PROPERTY	VALUE
Appearance	White liquid
Non-Volatile (%)	38% - 40%
pH	7.5 - 9.0
Brookfield Viscosity Spindle Number RPM	< 100 1 60

*These physical properties are typical but should not be considered specifications

KEY BENEFITS

- Enhances shelf appeal
- Increases resolution and image quality
- Allows for ease of printing and improved productivity on multiple substrate types
- Provides durability and ink adhesion
- Excellent sustainability with water-based chemistry



APPLICATION

Coat weight should be between 1 and 2 gsm dry, and can be applied via flexo or gravure processes.

Innovating a Sustainable Future

Motivated by unwavering values, and ingrained with a passion for innovation, Michelman is a global developer and manufacturer of specialized sustainable chemistry used in industrial and agricultural coatings, digital printing, consumer packaging, and advanced composites for automotive and aerospace. The company has production facilities in North America, Europe, and Asia, product development and technical service centers in several major global markets, and a worldwide team of highly trained business development personnel. From helping grow food and keep it fresh, to making vehicles lighter and more fuel efficient, to shielding our homes from the elements, Michelman's environmentally conscious solutions protect and enhance the materials that shape our world.

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