V300 Versatile Resin

Flat Head Color

RIBBON PROPERTIES

Base Film Thickness	4.5 ± 0.4 µ
Ink Thickness	1.3 ± 0.4 µ
Total Thickness	5.8 ± 0.8 µ
Transfer Temperature	390°F / 199°C

PRINTER SUBSTRATES

- Coated Tag
- Fabric Care Labels
- Gloss Sheets
- Polyesters (Gloss Topcoat)
- Polyesters (Matte Topcoat)
- Polyethylene
- Polyimide
- Polyolefin
- Polypropylene
- Polystyrene
- PVC Shrink Wrap
- Vinyl (Topcoat)

CERTIFICATIONS

- FDA Indirect Food Contact
- REACH Compliant
- RoHS Compliant
- UL References:
  - » **3M:** PGJI2.MH16411
  - » **Avery Dennison:** PGJI2.MH17205
  - » **FLEXcon:** PGJI2.MH16635
  - » **Mactac:** PGJI2.MH26726



PRODUCT FEATURES

Versatility Series

▶ Ideal for a wide range of applications and substrates, this ribbon is designed to be Ready for Anything.

Scratch and Smudge Resistant

▶ Provides strong protection against scratching and smudging, ensuring clean, sharp images and text that last.

High-Speed Printing at Low Energy Settings

▶ Designed for printing at high speeds and low energy printer settings.

INDUSTRIES & APPLICATIONS

- Appliances & Electrical
- Automotive
- Building & Industrial Supplies
- Chemicals
- Fashion & Textiles
- Food & Beverage
- Horticulture
- Inventory & Logistics
- Medical & Healthcare
- Personal Care
- Pharmaceutical & Supplements

The information on this datasheet was obtained in DNP laboratories. Measured values may vary slightly when tested in a different environment. Information contained within this document is subject to change without notification.

DNP Imagingcomm America Corporation
1001 Technology Drive | Mount Pleasant, PA 15666
1.888.569.7222 info@dnp.imgcomm.com am.dnpribbons.com