TR4070 Classic Resin

Flat Head Color

RIBBON PROPERTIES

Base Film Thickness	4.5 ± 0.4 µ
Ink Thickness	1.8 ± 0.5 µ
Total Thickness	6.3 ± 0.9 µ
Transfer Temperature	273°F / 134°C

PRINTER SUBSTRATES

- Polyesters (Gloss Topcoat)
- Polyesters (Matte Topcoat)
- Polyimide
- Vinyl (Topcoat)

CERTIFICATIONS

- FDA Indirect Food Contact
- REACH Compliant
- RoHS Compliant
- UL References:
  - » **3M:** PGJI2.MH16411, PGJI2.MH18072, PGJI2.MH49760
  - » **Avery Dennison:** PGJI2.MH17205, PGJI2.MH20558, PGJI2.MH20580, PGJI2.MH26285, PGJI2.MH27538
  - » **FLEXcon:** PGJI2.MH16635
  - » **Mactac:** PGJI2.MH26726
  - » **UPM Raflatac:** PGJI2.MH26760



PRODUCT FEATURES

Widespread Agency Approval

▶ Carries various certifications, including UL approval, ensuring compliance and reliability for regulatory applications.

Eliminates the Need for Over-Laminates

▶ Offers durability and protection without the extra layer of over-lamination.

Remarkable Edge Definition

▶ Produces crisp, clear edges for high-quality prints.

INDUSTRIES & APPLICATIONS

- Appliances & Electrical
- Automotive
- Chemicals

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