R300 General Purpose Resin

RIBBON PROPERTIES

Ink Color	Black
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

PRODUCT FEATURES

- FDA Indirect Food Contact
- REACH Compliant
- RoHS Compliant
- BS5609

RECOMMENDED SUBSTRATES

SYNTHETICS	SPECIALTY MATERIALS
Polypropylene	Polyimide
Polyethylene	PVC Shrink Wrap
Polystyrene	
Vinyl (Topcoat)	
Polyesters (Gloss)	
Polyesters (Matte)	

RECOMMENDED APPLICATIONS

AUTOMOTIVE



CHEMICALS



COMPLIANCE



ELECTRONICS



FOOD & BEVERAGE



HEALTH & BEAUTY



INVENTORY & LOGISTICS



OUTDOOR



PHARMACEUTICAL



RETAIL



UL / cUL LABELING REFERENCES

3M:	PGJI2.MH16411, PGJI2.MH18072, PGJI2.MH45276
Avery Dennison:	PGJI8.MH17205, PGJI8.MH20558, PGJI8.MH20580, PGJI8.MH26285, PGJI8.MH27538
FLEXcon:	PGJI2.MH16635
Mactac:	PGJI2.MH26726
UPM Raflatac:	PGJI2.MH26760

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.

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