DNP

R300

General Purpose Resin

Product Description

With extensive label adaptability and high print speed capability, this resin is the most diverse of its kind. It outperforms the competition in abrasion and solvent resistance, uses less print energy, and is designed with our standard anti-static and backcoat properties to protect printheads and extend printheads life.

Recommended Applications

Recommended Substrates

Economy Synthetics	Polyester
	Polyethylene
	Polyolefin
	Polypropylene
Specialty Materials	Vinyl

Ribbon Properties

Ink	Resin
Color	Black
Base Film Thickness	4.5±0.4μ
Ink Thickness	1.3±0.4μ
Total Thickness	5.8±0.8μ

Product Features

Abrasion Resistant	✔
Anti-static	✔
High-density	✔
High-speed	✔
Printhead Protection	✔
Proprietary Backcoat	✔
Reduced Print Energy Use	✔
Solvent Resistant	✔

Compliant with

REACH, RoHS, FDA (indirect food contact)

Labeling References

UL, cUL
■3M file # PGJI2.MH16411, PGJI2.MH18072, PGJI2.MH45276 ■Avery file # PGJI8.MH17205, PGJI8.MH20558,PGJI8.MH20580, PGJI8.MH26285, PGJI8.MH27538 ■FLEXcon file # PGJI2.MH16635 ■MACtac® file # PGJI2.MH2676 ■UPM Raflatac file # PGJI2.MH26760
BS5609(GHS label)
FLEXcon DRUMcal 51932, MACtac FCD6914

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https://www.dnp.co.jp/eng/biz/solution/products/detail/10161804_2491.html

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