

✓ 300

High Versatile Resin



## Product Description

V300 is a highly versatile resin ribbon that can print not just on plastic labels, but on coated paper and tag paper as well. This ribbon has high-speed printability and high sensitivity that makes it possible to print even with a low energy setting. The printed image has excellent abrasion resistance. V300 ribbon does not contain silicon.

## Recommended Applications



Chemicals



Compliance



Electronics



Food  
Beverage



Health  
Beauty



Inventory  
Logistics



Outdoor



Pharmaceutical

## Product Features

Abrasion Resistant	✓
Anti-static	✓
High-density	✓
High-speed	✓
Printable on various materials	✓
Printhead Protection	✓
Proprietary Backcoat	✓
Reduced Print Energy Use	✓
Solvent Resistant	✓

## Labeling References

UL, cUL

■ Avery Dennison file # PGJ18.MH17205

■ FLEXcon file # PGJ12.MH16635

■ Mactac file # PGJ12.MH26726

## Recommended Substrates

Paper	Coated Paper
Synthetics	Synthetic Paper
	Polyart
	Polyester
	Polyethylene
	Polypropylene
Specialty Materials	Vinyl

## Ribbon Properties

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

## Compliant with

REACH, RoHS, FDA (indirect food contact)

**Dai Nippon Printing Co., Ltd.**

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