



√390 Premium Versatile Near Edge Resin



Product Description

Exceptionally versatile on a wide range of substrates, this near edge resin ribbon also prints at extremely high speeds for faster turnaround. V390 had high durability for greasy substrates, such as edible fats/oils and chemicals, developed for optimal performance in diverse applications. Its specially designed formulation on a 4.0 µm PET base-film allows for extra-long production runs with fewer change-overs and less plastic waste due to thinner base-film.

Recommended Applications



Automotive



Inventory Logistics Electronics

Outdoor



Beverage



Health Beauty

Product Features

Abrasion Resistant	 Image: A set of the set of the
Anti-static	×
High-density	 Image: A set of the set of the
High-speed	<
Printable on various materials	×
Printhead Protection	 Image: A set of the set of the
Proprietary Backcoat	
Reduced Print Energy Use	
Solvent Resistant	×

Labeling References

UL,	cUL
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- Avery Dennison file # PGJI8.MH17205
- FLEXcon file # PGJI2.MH16635
- Mactac file # PGJI2.MH26726

Dai Nippon Printing Co., Ltd.

Imaging Communications Operations

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

Recommended Substrates

Paper	Coated Paper, Gloss Paper
Synthetics	Synthetic Paper, Polyethylene, Polypropylene
Packaging Film	OPP, CPP, PET, Nylon

Ribbon Properties

Ink	Resin
Color	Black
Base Film Thickness	4.0±0.4µm
Ink Thickness	1.5±0.5µm
Total Thickness	$5.5\pm0.9\mu m$

Compliant with

REACH, RoHS, ISEGA, FDA (indirect food contact)



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