

# R390

Near Edge Resin



## Product Description

Exceptionally versatile on a wide variety of substrates, this near edge resin also prints at extremely high speeds for faster turnaround. It outperforms the competition in abrasion and solvent resistance, and contains specially formulated backcoat technology, as well as our exclusive anti-static properties, for easy handling and superior printhead protection. This resin ribbon also features edge definition for clean, extremely durable, and dense barcodes.

## Recommended Applications



Automotive



Chemicals



Compliance



Electronics



Health & Beauty



Outdoor



Pharmaceutical



## Product Features

Anti-static	✓
FDA (indirect food contact)	✓
High-density	✓
High-speed	✓
Printhead Protection	✓
Proprietary Backcoat	✓

# DNP

[dnpribbons.com](http://dnpribbons.com)



**DNP Global Locations**  
Americas      China  
Europe        Oceania  
Japan

DNP Imagingcomm America Corporation  
1001 Technology Drive  
Mount Pleasant, PA 15666

TEL: +1 888.569.7222  
FAX: +1 800.676.7669  
EMAIL: [info@dnp.imgcomm.com](mailto:info@dnp.imgcomm.com)

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# Product Specifications

## Wax

Half Inch  
 MP Wax  
 TR3021 Red  
 TR3022 Blue  
 TR3023 Green  
 TR4085plus® Premium Resin-Enhanced

## Wax/Resin

M260 Ultra Durable  
 TRX-50 General Purpose  
 TRX-55 Premium

## Resin

R300 General Purpose  
 R316 Specialty  
 R395 Textile  
 R510C Durable Color  
 R510HF Ultra Durable  
 R510W Durable White  
 TR3370 High Opacity White  
 TR4070 Classic  
 VR301 Durable Metallic Color

## Near Edge

M295 Plus Specialty Wax/Resin  
 M295C Specialty Wax/Resin Color  
 R390 Resin  
 R396 High Speed Durable Resin  
 TR4500 Premium Wax/Resin

## Recommended Substrates

<b>Economy Synthetics</b>	Kimdura® Polyart® Polyester Polyethylene Polyolefin Polypropylene Synthetic Paper Valeron®
<b>Specialty Materials</b>	PVC Card Vinyl

## Ribbon Properties

<b>Ink</b>	Resin
<b>Color</b>	Black
<b>Base Film Thickness</b>	4.8 ± 0.3µ
<b>Ink Thickness</b>	1.2 ± 0.2µ
<b>Total Thickness</b>	6.0 ± 0.5µ
<b>Ink Transfer Temperature</b>	Uncoated Tag 172°C (341°F)



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