

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





Pharmaceutical Outdoor

Product Features

Anti-static	\checkmark
High-density	\checkmark
High-speed	\checkmark
Printhead Protection	\checkmark
Proprietary Backcoat	\checkmark



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Last Updated: 06/08/2016

DNP Global Locations Americas China Europe Japan Singapore

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

R390

Near Edge Resin

TR4085plus® Premium Resin-Enhanced

Product Specifications

Wax Half Inch

TR3021 Red TR3022 Blue TR3023 Green TR4055® Standard

Wax/Resin M260 Ultra Durable TRX-50 General Purpose TRX-55 Premium

R300 General Purpose

R316 Specialty R350 Permanent Care R510C Durable Color R510HF Ultra Durable R510W Durable White TR3370 High Opacity White

TR4070 Classic

Near Edge

R390 Resin

VR301 Durable Metallic Color

M295 Plus Specialty Wax/Resin M295C Specialty Wax/Resin Color

R396 High Speed Durable Resin TR4500 Premium Wax/Resin

Resin

Recommended Substrates

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

Ribbon Properties

Ink	Resin
Color	Black
Base Film Thickness	$4.8 \pm 0.3 \mu$
Ink Thickness	$1.2 \pm 0.2 \mu$
Total Thickness	$6.0 \pm 0.5 \mu$
Ink Transfer Temperature	Uncoated Tag 172°C (341°F)





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