DNP

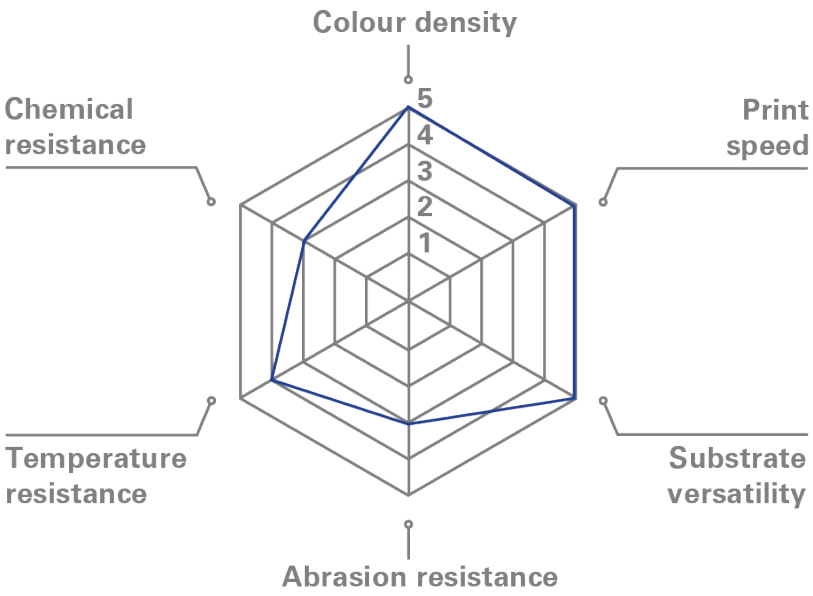
VERSATILITY SERIES

✓ V390

Versatility defined print-on-packaging near-edge resin ribbon

Increased efficiency on a wide range of substrates for TTO and near-edge

- **Minimise Change-Overs: Offers seamless printing on various substrates, streamlining your production process - V390**
- **Versatile Printing: Easier printability due to broader print window and improved ink release - M295HD 4.0 is renewed.**
- **Superb Endurance: Caters to diverse printing needs across industries against common chemicals and solvents - V390 is**



Recommended industries

Minimise risks in printing codes and product information. Discover industries where this Thermal Transfer Ribbon is recommended to use.

Pharma & Healthcare	Food & Beverage	Automotive	Chemicals	Health & Beauty
X	X	X	X	X

Inventory & Logistics	Electronics	Outdoors	Horticulture	Textile
X	X	X	X	X

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Compliance overview

Secure industry compliant Thermal Transfer Ribbons. Discover which types of regulations and industry standards this Thermal Transfer Ribbon is approved for.

REACH	ISEGA	RoHS	UL	Halogen-free	GHS/BS5609
X	X	X			

Performance on common substrates

Discover how this Thermal Transfer Ribbon performs on the most common substrate types.

Scan this QR code for our Product Reference Guide about recommended substrates.

Synthetics	
PP	5/5 - Superb performance
PE	5/5 - Superb performance
PET	5/5 - Superb performance

Other	
Coated paper	3/5 - Average performance
Aluminium	3/5 - Average performance
Specialties	4/5 - Good performance

Technical product information

Total thickness:	5.4 ± 0.9 micron
Base film thickness:	4 ± 0.4 micron
Ink thickness:	1.4 ± 0.5 micron
Ink type:	Resin
Ink colour:	Black
Printer type:	Near-edge or TTO
Back-coating:	Anti-static
Print speed up to:	28 IPS
Print sensitivity:	4/5 - High
Ribbon length up to:	2000m

Store between 5-35°C, 20-80% relative humidity, keep away from heat and direct sunlight.

Thermal Transfer Ribbons that deliver variable print excellence

All DNP ribbons are designed to consistently deliver high-quality variable print. DNP's Thermal Transfer Ribbons have unique formulations and their own performance specialties.



The information on this data sheet was obtained in DNP laboratories and is subject to change without notification. Please note that measured values may vary slightly when tested in a different environment.

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Learn more!