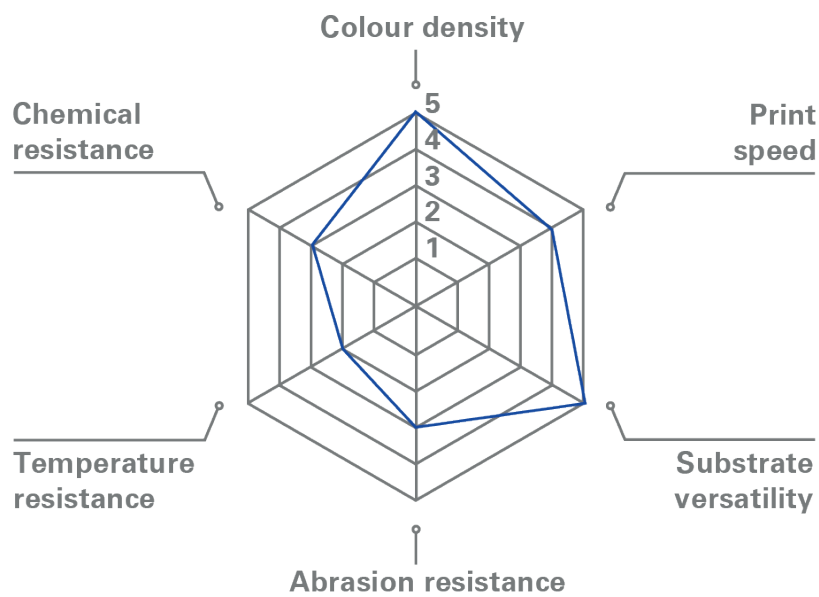


✓ M255

Versatile flat-head wax resin ribbon

Maximise efficiency with high-quality printing and minimal change-overs

- **Exceptional Print Quality:** Clear and readable labels on various substrates - the versatile M255 provides peace of mind.
- **Enhanced Durability:** Ensures long-lasting labels for reliable supply chains - M255 delivers.
- **Chemical Resistant:** Great against chemicals in a wide variety of industries - M255 withstands.



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

Inventory & Logistics	Electronics	Outdoors	Horticulture	Textile
X		X	X	X

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.



Paper

Vellum	5/5 - Superb performance
Uncoated paper	5/5 - Superb performance
Coated paper	5/5 - Superb performance

Synthetics

PP	4/5 - Good performance
PE	4/5 - Good performance
PET	4/5 - Good performance

Technical product information

Total thickness:	8.3 ± 0.3 micron
Base film thickness:	4.8 ± 0.3 micron
Ink thickness:	3.1 ± 0.2 micron
Ink type:	Wax resin
Ink colour:	Black
Printer type:	Flat-head
Back-coating:	Anti-static
Print speed up to:	6 IPS
Print sensitivity:	4/5 - High
Ribbon length up to:	1200m

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.



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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!

