

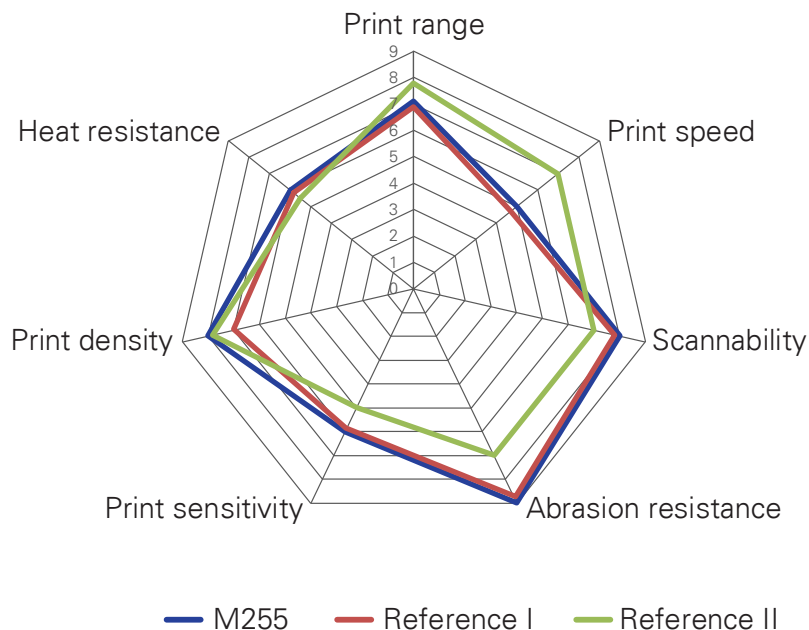
✓ M255 Premium Wax/Resin



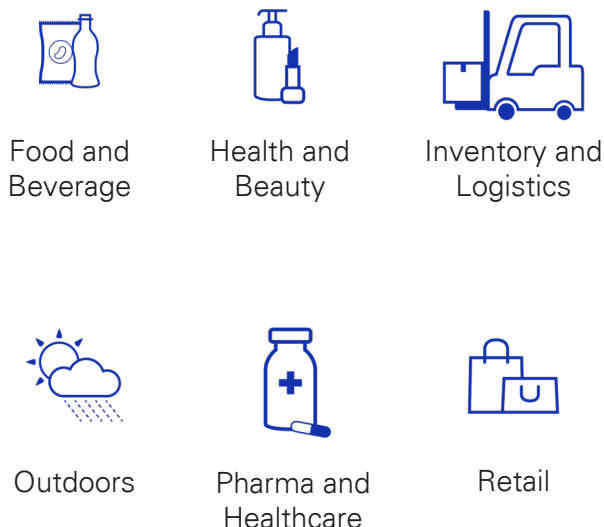
Product Description

- ▶ Excellent smudge and scratch resistance
- ▶ Ability to print high density barcodes and other variable information
- ▶ Printable on a wide variety of substrates
- ▶ Outstanding durability against a variety of common chemicals
- ▶ High print sensitivity saving energy and allowing for a longer print head lifecycle
- ▶ Capability of printing in a broad area of heat settings, allowing for better efficiency

Performance Characteristics



Recommended Applications



Recommended Substrates

Paper	
Vellum	● ● ●
Uncoated paper	● ● ●
Coated paper	● ● ●

Synthetics	
PP	● ● ●
PE	● ● ●
PET	● ● ●

DNP Technical Data Sheet

✓ **M255** Premium Wax/Resin

VERSATILITY
SERIES

Ribbon Properties

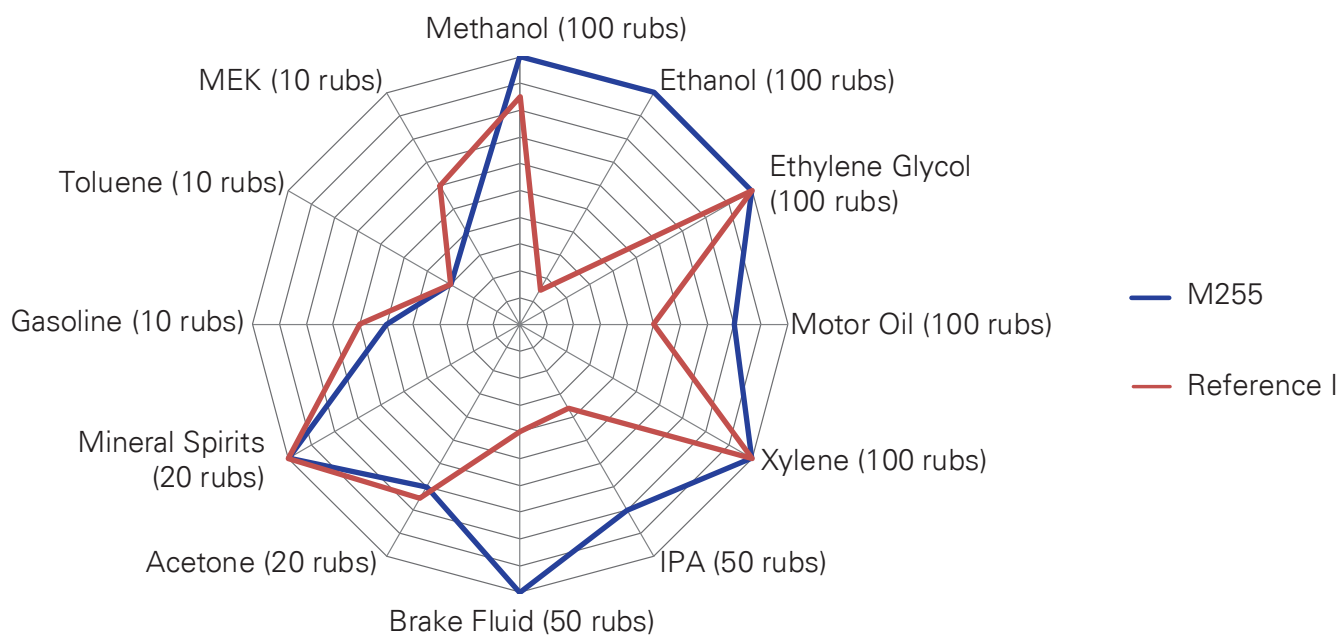
Description	Result	Test Method
Ink Type	Wax/Resin	
Colour	Black	Visual
Total Thickness	8.3 ± 0.3 µm	Weight
Base Film Thickness	4.8 ± 0.3 µm	Weight
Ink Thickness	3.1 ± 0.2 µm	Weight

Durability of Printed Image

Label Stock: Fasson PET

Print Speed: 6 IPS

Printer Used: Zebra 140xi4



Compliance Certifications



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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