

Standard Resin Ribbon

R235R

R235R, as a standard resin ribbon, is utilized for its vast substrate compatibility, superior stain and corrosion resistance and high-temperature resistance. It achieves recognition and favor of customers in various industries.

- Outstanding Printing Quality
- Superior Solvent Resistance
- Good Substrate Compatibility

Printing Quality

Darkness

0.5 - 2.5



1.86 ODR

Sharpness

0 - 100



95

0° barcode

0 - 100



100

90° barcode

0 - 100



95

Min. printable character

0 - 6



3pt

Graphics

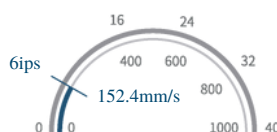
0 - 100



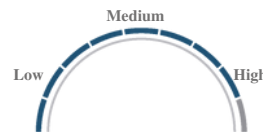
100

Sensitivity

Printing speed



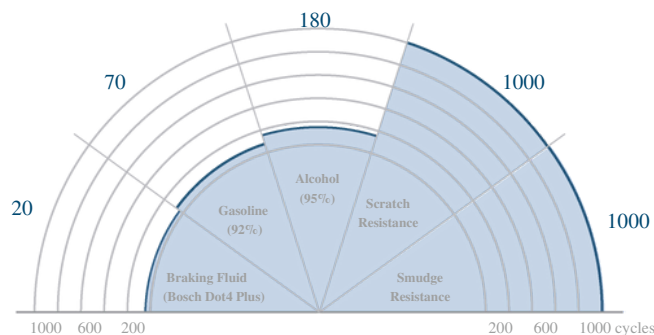
Printing temperature



Resistance Test

Physical Resistance

Slight exposure begins after approx. X cycles with a 680G weight load.



Water Resistance Test

The printed label was soaked in water at 100°C for 2 hours and then check whether the imprint of the label was significantly faded.



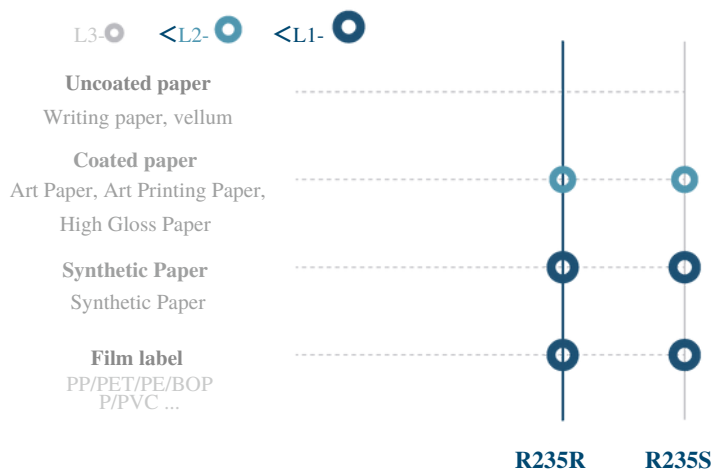
No significantly faded

Low-temperature test

The printed label was placed in a closed cold box at -17°C for 20 hours and then check whether the imprint of the label was significantly fallen off.



No significantly fallen off



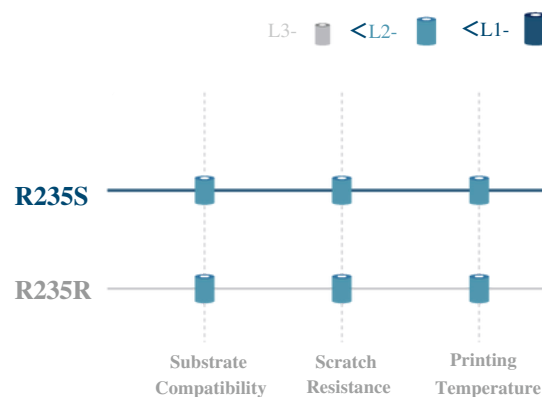
Recommended Applications



Properties

PET Film	Ribbon
Thickness: 4.5μm	Thickness: 7.6±0.3μm
Ink	
Color: Black	Melting point: 98±3°C
Storage Condition	
Temperature: 5~35°C Validity period: 12 months	Humidity: 20~80%

Product Comparison



Certifications and Permits



Compatible With

- Zebra
- Datamax
- Intermec
- SATO
- Honeywell
- Avery
- TSC
- Printronix

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