

Hot Stamping Foil

DMP988A

BARCODING THE WORLD

DMP988A is a hot stamping foil which supports fast code printing. It has good printing performance, exceptional good scratch resistance and it offers exceptional good printing effect on various soft/hard labels, food bags and soft/hard plastic packaging bags.

- High-Frequency Printing
- Superior Scratch Resistance
- Excellent Substrate Compatibility

Printing Quality

Darkness

0.5
2.5



Sharpness

0
100



0° barcode

0
100



90° barcode

0
100



Min. printable character

0
6



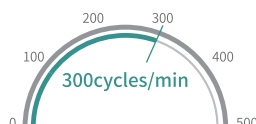
Graphics

0
100



Sensitivity

Printing speed



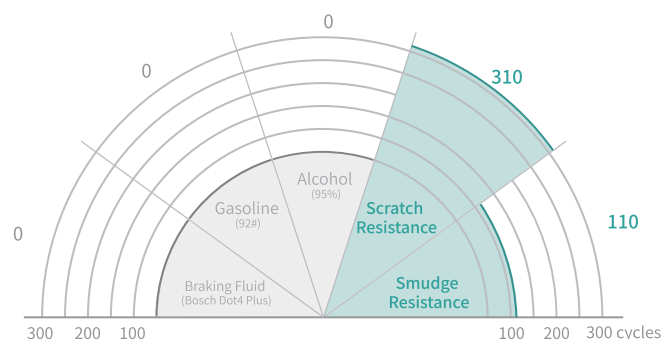
Printing temperature



Resistance Test

Physical resistance

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



Substrate Compatibility

L3- < L2- < L1-

| | | | |
|--|--------|---------|--|
| Uncoated paper Writing Paper, Vellum ... | | | |
| Coated paper Art Paper, Art Printing Paper, High Gloss Paper | | | |
| Synthetic paper Synthetic Paper ... | | | |
| Film packing bag | | | |
| | DMP901 | DMP988A | |

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.

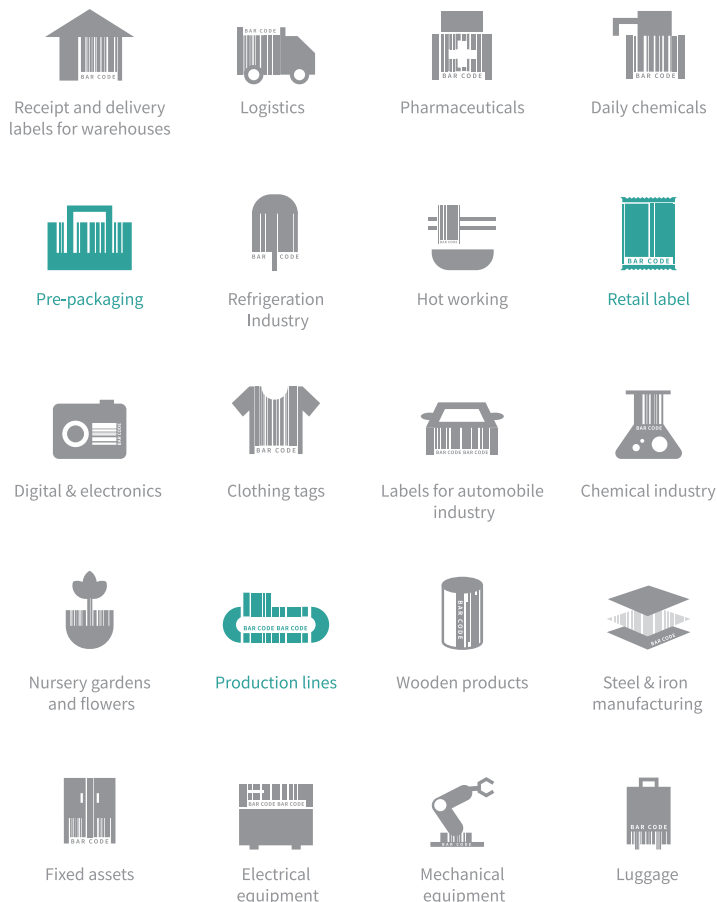


Low-temperature test

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.



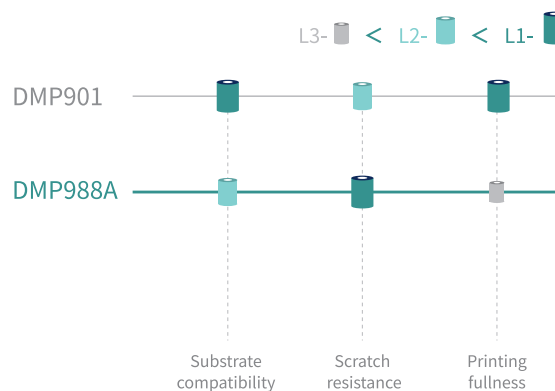
Recommended Applications



Properties

| PET film | Ribbon |
|--|-------------------|
| Thickness: 12μm | Thickness: 22±1μm |
| Ink | |
| Color: black Melting point: 83±3°C | |
| Storage condition | |
| Temperature: 5~35°C Humidity: 20~80% Validity period: 12 months | |

Product Comparison



Certifications and Permits



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