

Hot Stamping Foil

DMP901

BARCODING THE WORLD

DMP901 is a hot stamping foil which can be printed at low temperature. It has strong media adaptability, excellent printing quality, and high blackness. It can be perfectly printed on various hard and soft labels, and flexible packaging.



High-Frequency Printing



Superior Substrate Compatibility



Superior Printing Performance

Printing Quality

Darkness



Sharpness



0° barcode



90° barcode



Min. printable character

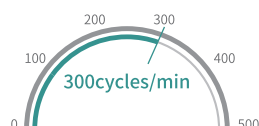


Graphics



Sensitivity

Printing speed



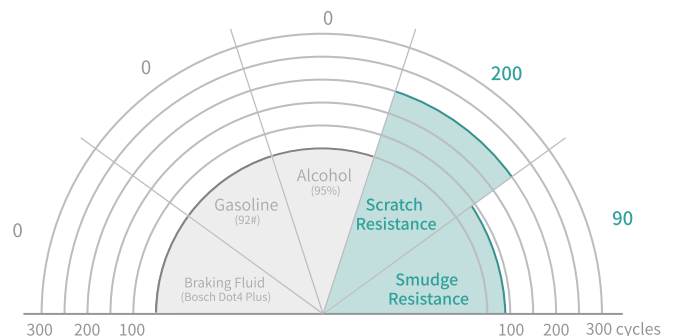
Printing temperature



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.



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



Receipt and delivery labels for warehouses



Logistics



Pharmaceuticals



Daily chemicals



Pre-packaging



Refrigeration Industry



Hot working



Retail label



Digital & electronics



Clothing tags



Labels for automobile industry



Chemical industry



Nursery gardens and flowers



Production lines



Wooden products



Steel & iron manufacturing



Fixed assets



Electrical equipment



Mechanical equipment

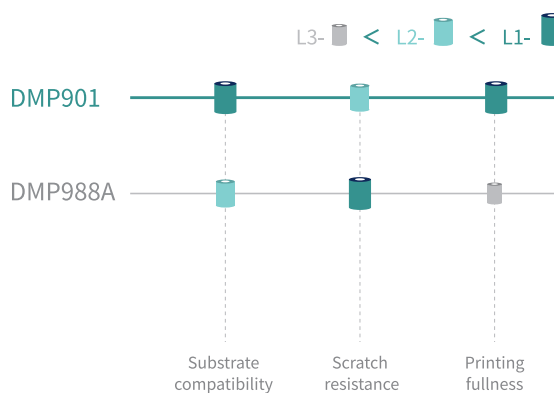


Luggage

Properties

PET film	Ribbon
Thickness: 12μm	Thickness: 21±1μm
Ink	
Color: black Melting point: 80±3°C	
Storage condition	
Temperature: 5~35°C Humidity: 20~80% Validity period: 12 months	

Product Comparison



Certifications and Permits



ROHS2.0



REACH



ISO9001/14001



MSDS

HALOGEN

HALOGEN

Compatible With

- AISET
- other major hot stamping printers

Hot Stamping Foil

DMP901

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All product specifications can be found at our website www.todaytec.com/en/



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