

# **Printing Quality**

#### Darkness



#### Sharpness



#### 0° barcode



#### 90° barcode



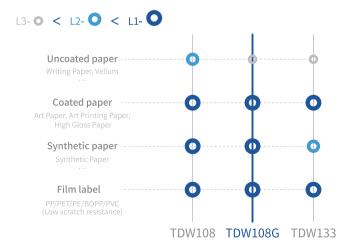
#### Min. printable character



Graphics



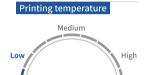
# **Substrate Compatibility**



### **Sensitivity**

#### Printing speed

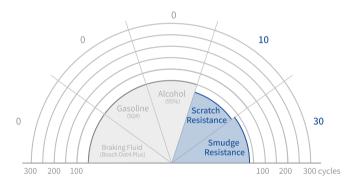




#### **Resistance Test**

#### Physical resistance

Slight exposure begins after approx. X cycles with a  $680\mbox{G}$  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**



Receipt and delivery labels for warehouses



Logistics



Pharmaceuticals



Daily chemicals



Pre-packaging



Refrigeration Industry



Hot working



Retail labels



Digital & electronics labels



Clothing tags



Labels for automobile industry



Chemical industry



Nursery gardens and flowers



Production lines



Wooden products



Steel & iron manufacturing



Fixed assets



Flectrical equipment



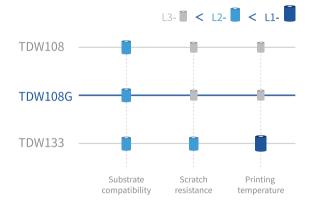
Mechanical equipment



# **Properties**

PET film	Ribbon
Thickness: 4.5μm	Thickness: 9.0±0.3μm
Ink	
Color: black Melting point: 65±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** 





ISEGA **HALOGEN** 

# Standard Wax Ribbon

# BARCODING THE WORLD



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



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