

Economical Wash Care Resin Ribbon

# TDR370P

BARCODING THE WORLD

TDR370P, as a cost-effective wash care label ribbon. It is developed with lower printing temperature, excellent washing and dry-cleaning resistance, and a certain extent of sand washing resistance. It can be widely used in the areas such as home and textile clothing labels, luggage tag and shoe tags.



Superior Wash & Dry-Cleaning Resistance



**Enhanced Substrate Compatibility** 



Excellent Ironing Resistance

# **Printing Quality**

#### Darkness



Sharpness



0° barcode



90° barcode



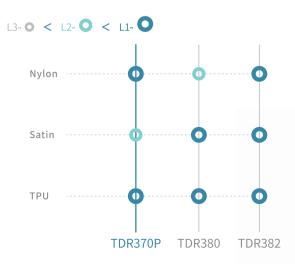
Min. printable character



Graphics



# **Substrate Compatibility**



# **Sensitivity**

#### Printing speed



# Printing temperature Medium Low High

#### **Resistance Test**

#### Washing resistance

Placing the printed label in a washing machine with 4‰ soapy water at 40°C for 30 minutes.

Observing its print attenuation: OK



No Obvious Fading

#### Dry-cleaning resistance

Placing the printed label in a washing machine with CCL4 solution at 40°C for 30 minutes.

Observing its print attenuation: OK



No Obvious Fading

#### Ironing test

Placing the printed label under an ironing machine for **5 minutes**.

Observing its print attenuation: OK



No Obvious Fading

# **Recommended Applications**

Logistics



Receipt and delivery labels for warehouses



Pre-packaging



Refrigeration



Digital & electronics

Nursery gardens

Fixed assets

Garment labels



ر ....اللل

BAR CODE BAR CODE

Production lines

Electrical

equipment

Shoe tongues



industry

Pharmaceuticals

Hot working



Wooden products





Mechanical equipment



Daily chemicals



Retail label



Chemical industry



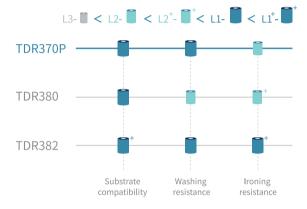
Steel & iron manufacturing



## **Properties**

PET film	Ribbon
Thickness: 4.5μm	Thickness: 6.1±0.3μm
Ink	
Color: black Melting point: 115±5°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** 

# Economical Wash Care Resin Ribbon

# DR370P

# **BARCODING THE WORLD**



Hangzhou Todaytec Digital Co., Ltd.

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



( Marketing Department: +86 571-8577-1623



marketing@todaytec.com.cn

