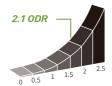
Premium Enhanced Wax Ribbon

Superior Scratch Resistance **High Cost Performance Enhanced Detail**

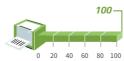
TDW131, as a premium enhanced wax ribbon, is utilized for its superior print quality and strong scratch resistance. Its engineered silicon-based backcoating can help protect print heads, effectively extending their service life.

Printing Quality

Darkness

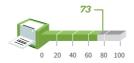


0° barcode



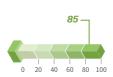


90° barcode

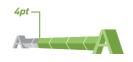


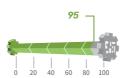
Graphics

Sharpness



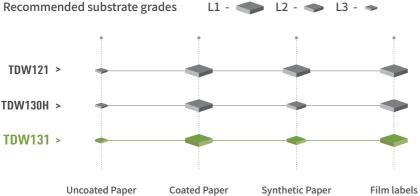
Min. printable character





Substrate Compatibility

Recommended substrate grades



Writing paper, vellum

Art paper, art printing paper, high gloss paper

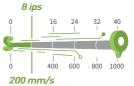
L1 -L2 - 🤝

Synthetic Paper Synthetic paper PP、PET、PE、

BOPP, PVC Low Smudge& Scratch Resistance

Sensitivity

Printing speed



Printing temperature



Resistance Test

Resistance test

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

Smudge resistance















Water resistance test

With a printed label, soaked in 100°C water for 2 hours, observe its color fading



Low-temperature test

With a printed label in a closed chest at -17°C for 20 hours, observe its stripping







Recommended Applications



Receipt and delivery labels for warehouses





Pharmaceuticals





Pre-packaging







Retail labels





Clothing tags









Nursery gardens and flowers



Production lines







Fixed assets







Luggage

Certifications And Permits









ROHS2.0

REACH

ISO9001/14001



MSDS





HALOGEN

ISEGA

Properties

PET film

Thickness: 4.5µm

Ribbon

Thickness: 8.5±0.3µm

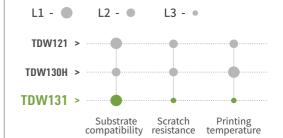
Ink

Color: Black/Red/green/blue Melting point: 73±3°C

Storage condition

Temperature: 5-35°C Humidity: 20-80% Validity period: 12 months

Product Comparison





Todaytec

All product specifications are accessible at our website www.todaytec.com.cn.

Hangzhou Todaytec Digital Co.,Ltd Add: 600 KangXin Rd HangZhou Qianjiang Economy Development Zone LinPing Hangzhou 311106 China Tel:+86 571 86358910

