




Ultra-white Resin Ribbon

TDR347W

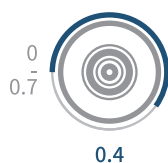
BARCODING THE WORLD

TDR347W is a white resin ribbon with good scratch and corrosion resistance. It's mainly used in semi-high gloss and high gloss black label scenarios such as consumer electronics and batteries.

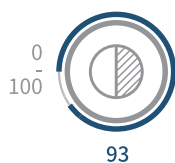
-  Excellent Printing Quality
-  Nice Corrosion Resistance
-  Superior Substrate Compatibility

Printing Quality

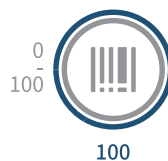
Whiteness



Sharpness



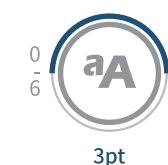
0° barcode



90° barcode



Min. printable character

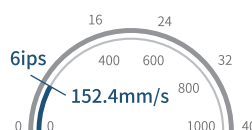


Graphics

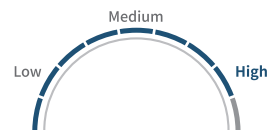


Sensitivity

Printing speed



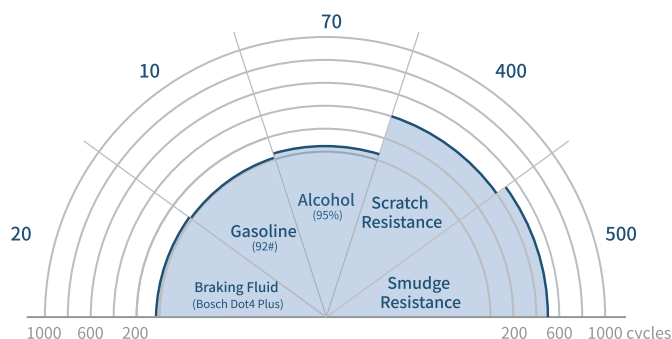
Printing temperature



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 label PP/PET/PE/BOPP/PVC ...		
	TDR346W	TDR347W

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.

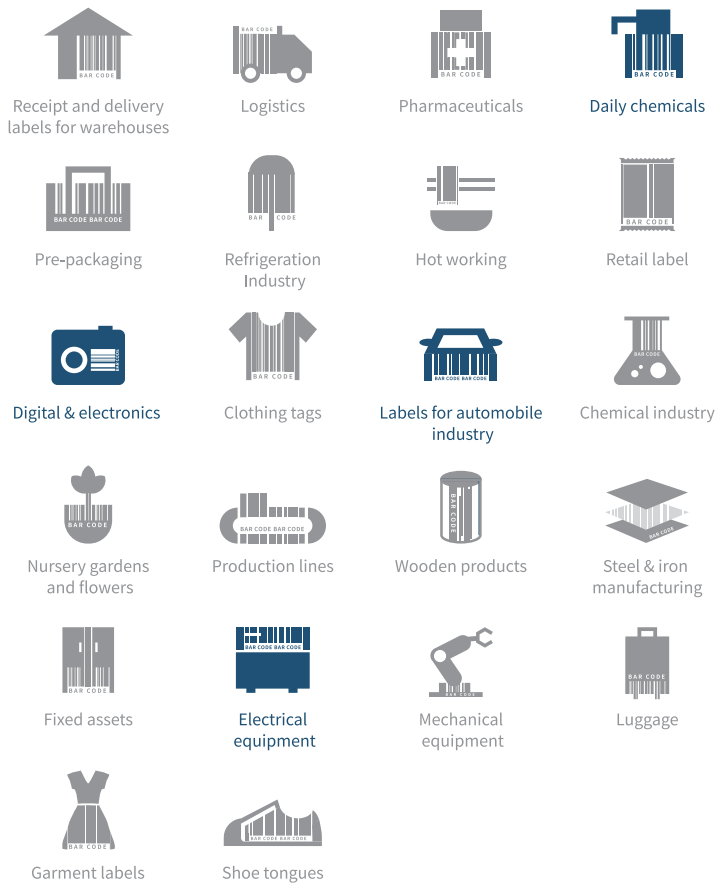


Low-temperature test

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.



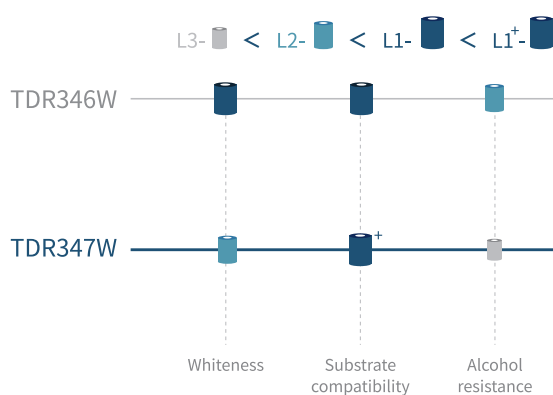
Recommended Applications



Properties

PET film	Ribbon
Thickness: 4.5μm	Thickness: 7.5±0.3μm
Ink	
Color: white Melting point: 90±3°C	
Storage condition	
Temperature: 5~35°C Humidity: 20~80% Validity period: 12 months	

Product Comparison



Certifications and Permits



Ultra-white Resin Ribbon

TDR347W

BARCODING THE WORLD



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