




Grey Resin Ribbon

TDR347S

BARCODING THE WORLD

TDR347S is a grey 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.

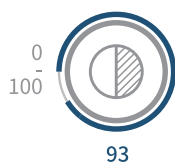
-  Excellent Printing Quality
-  Nice Corrosion Resistance
-  Superior Substrate Compatibility

Printing Quality

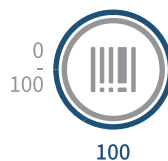
Darkness



Sharpness



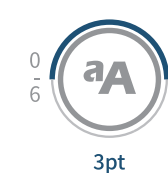
0° barcode



90° barcode



Min. printable character

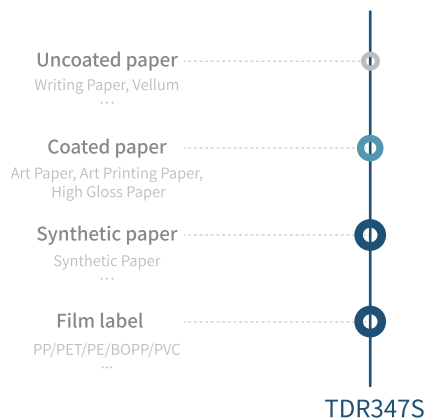


Graphics



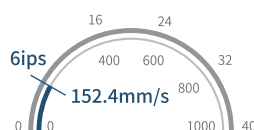
Substrate Compatibility

L3-  < L2-  < L1- 

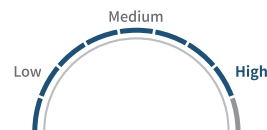


Sensitivity

Printing speed



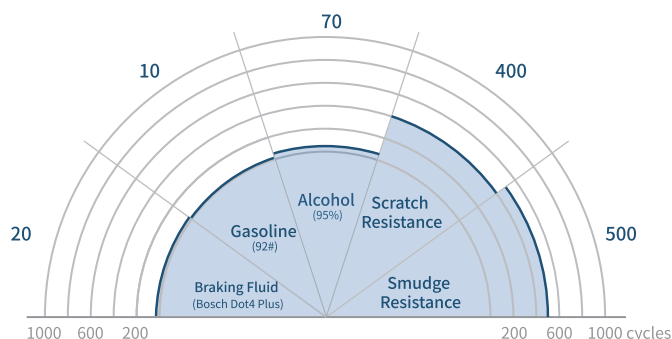
Printing temperature



Resistance Test

Physical resistance

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

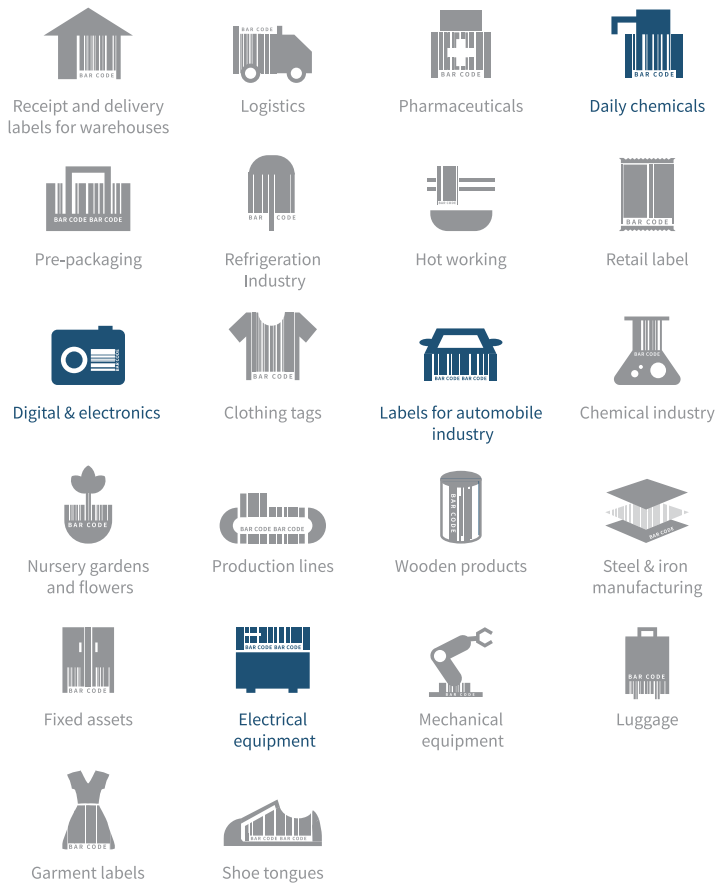


Low-temperature test

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.



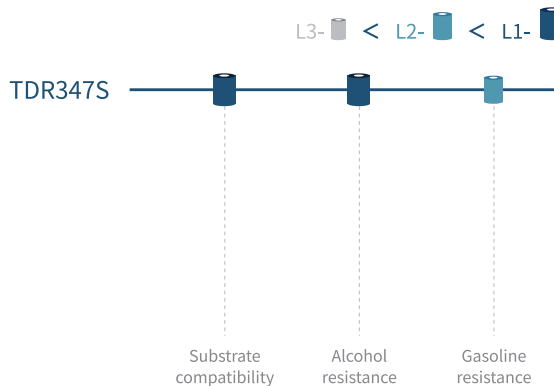
Recommended Applications



Properties

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

Product Comparison



Certifications and Permits



Grey Resin Ribbon

TDR347S

BARCODING THE WORLD



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