

## White Wash Care Resin Ribbon

# TDR385W

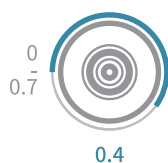
BARCODING THE WORLD

TDR385W is a white wash care ribbon, specifically designed for a variety of colorful wash care labels. It has outstanding resistance for dry cleaning, household washing, industrial washing and ironing. This textile-specific ribbon produces sharp definition and high density of bar codes and images.

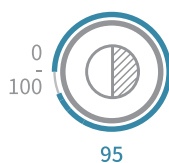
- Excellent Dry Cleaning Resistance
- Stable and Sharp Printing Performance
- Virtually Universal Label Adaptability

### Printing Quality

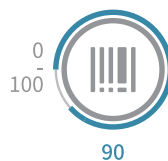
#### Whiteness



#### Sharpness



#### 0° barcode



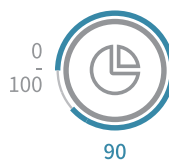
#### 90° barcode



#### Min. printable character



#### Graphics



### Substrate Compatibility

L3- < L2- < L1-

Nylon

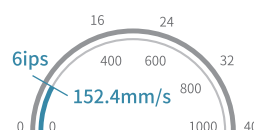
Satin

TPU

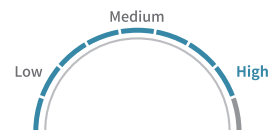
TDR385W

### Sensitivity

#### Printing speed



#### Printing temperature



### 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



#### 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



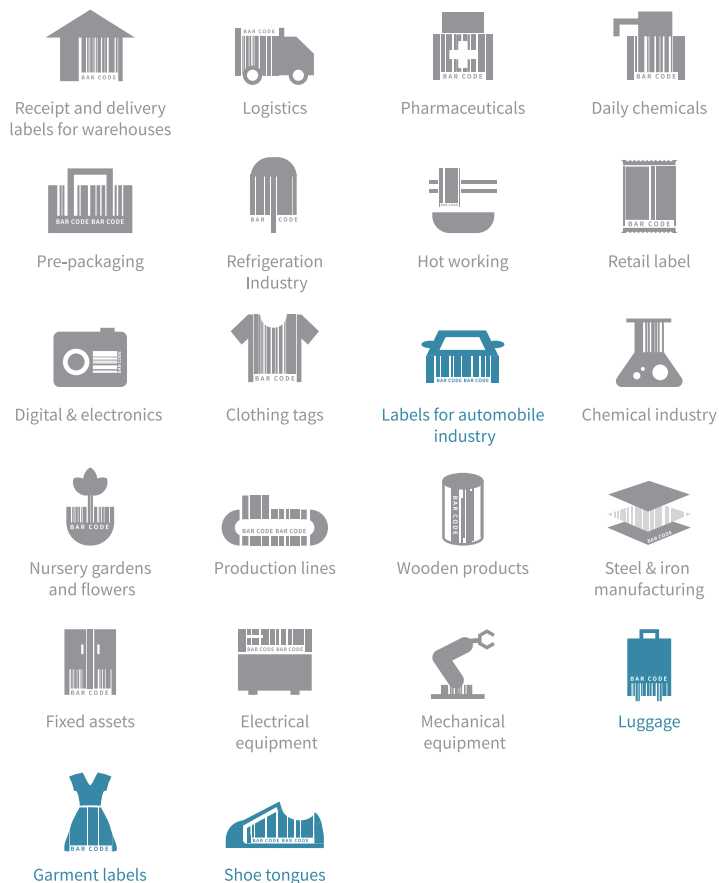
#### Ironing test

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

Observing its print attenuation: OK



## Recommended Applications



## Properties

PET film	Ribbon
Thickness: 4.5μm	Thickness: 6.2±1.0μm
<b>Ink</b>	
Color: white    Melting point: 110±5°C	
<b>Storage condition</b>	
Temperature: 5~35°C    Humidity: 20~80% Validity period: 12 months	

## Product Comparison



## Certifications and Permits



ROHS2.0



REACH



ISO9001/14001



MSDS



HALOGEN

White Wash Care Resin Ribbon  
**TDR385W**

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