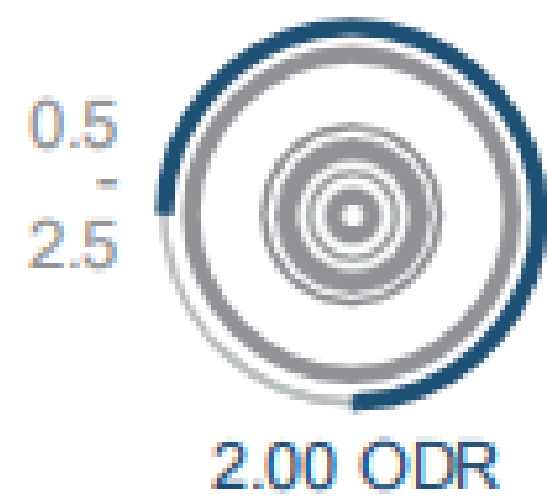


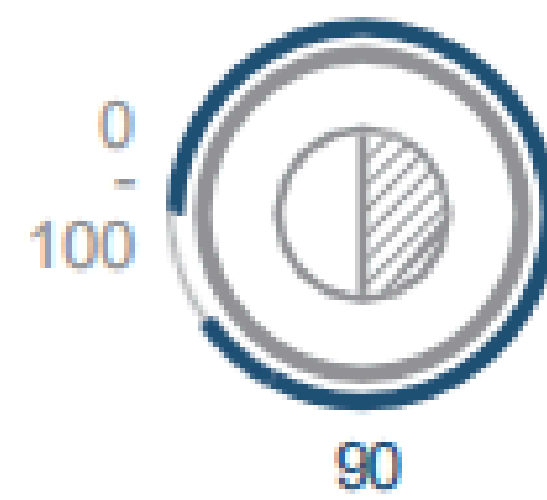


# STANDARD WAX RESIN

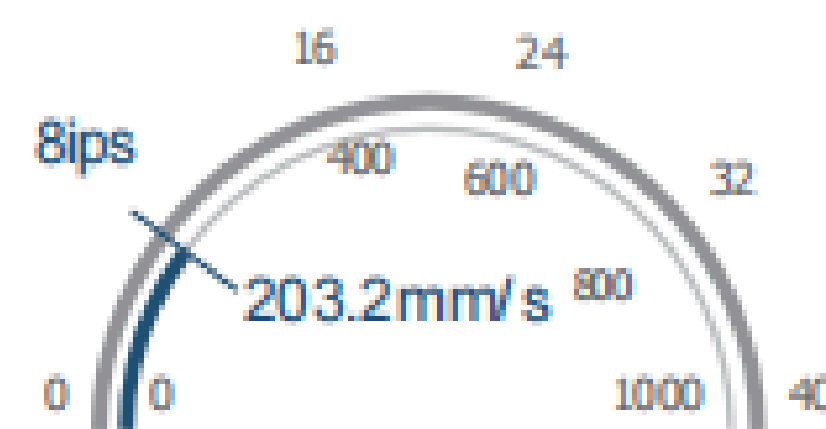
## Darkness



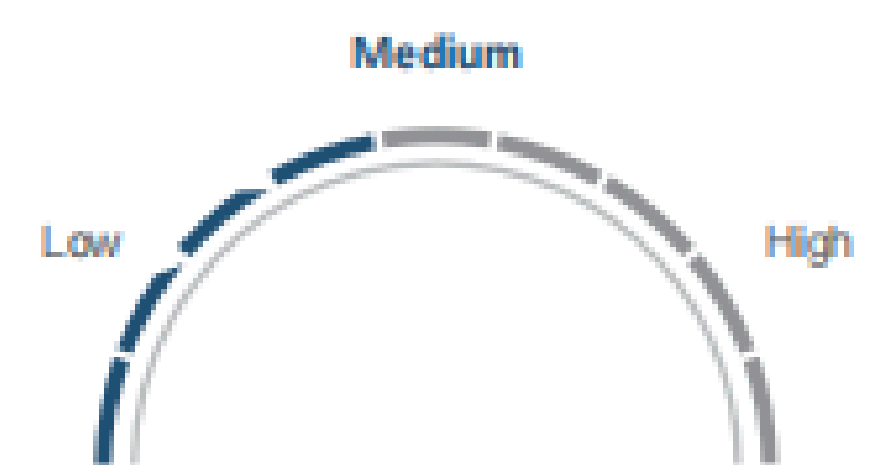
## Sharpness



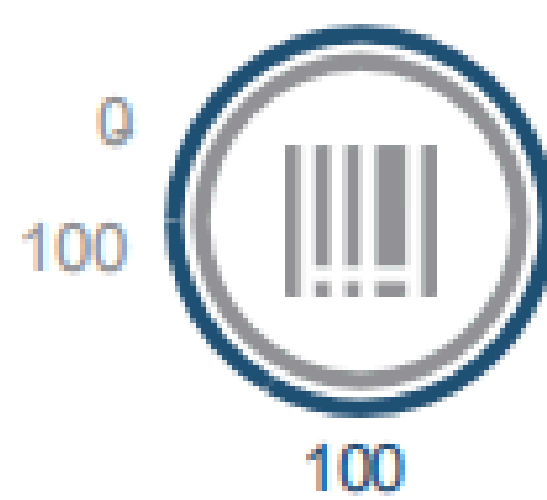
## Printing speed



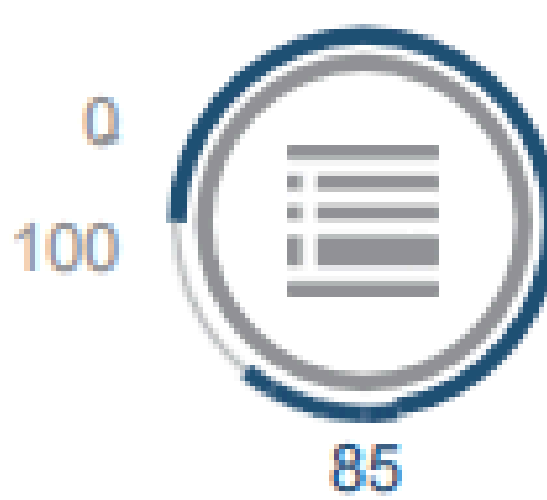
## Printing temperature



## 0° barcode



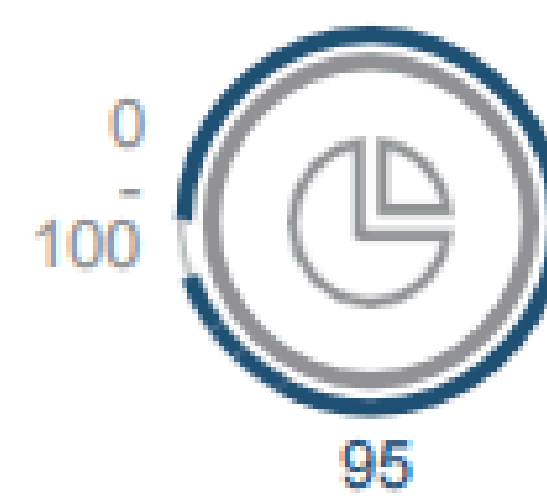
## 90° barcode



## Min. printable character



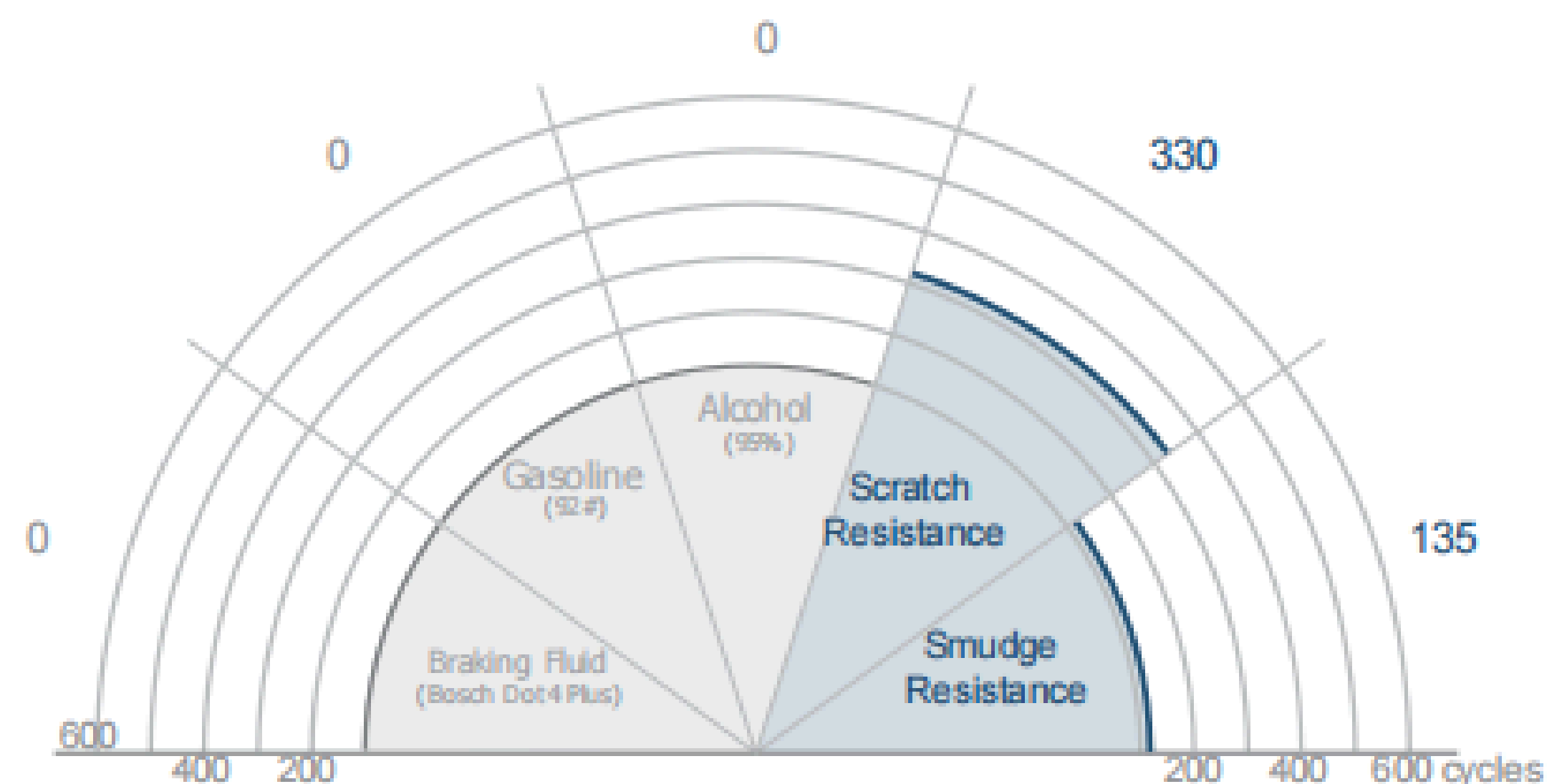
## Graphics



## Resistance Test

### Physical resistance

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



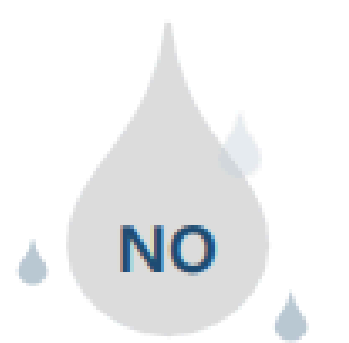
## Substrate Compatibility

L3- < L2- < L1-

Uncoated paper Writing Paper, Vellum ...	Wax Resin 1	Wax Resin 2	Standard Wax Resin
Coated paper Art Paper, Art Printing Paper, High Gloss Paper			
Synthetic paper Synthetic Paper ...			
Film label PP/PET/PE/BOPP/PVC ...			

### 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.



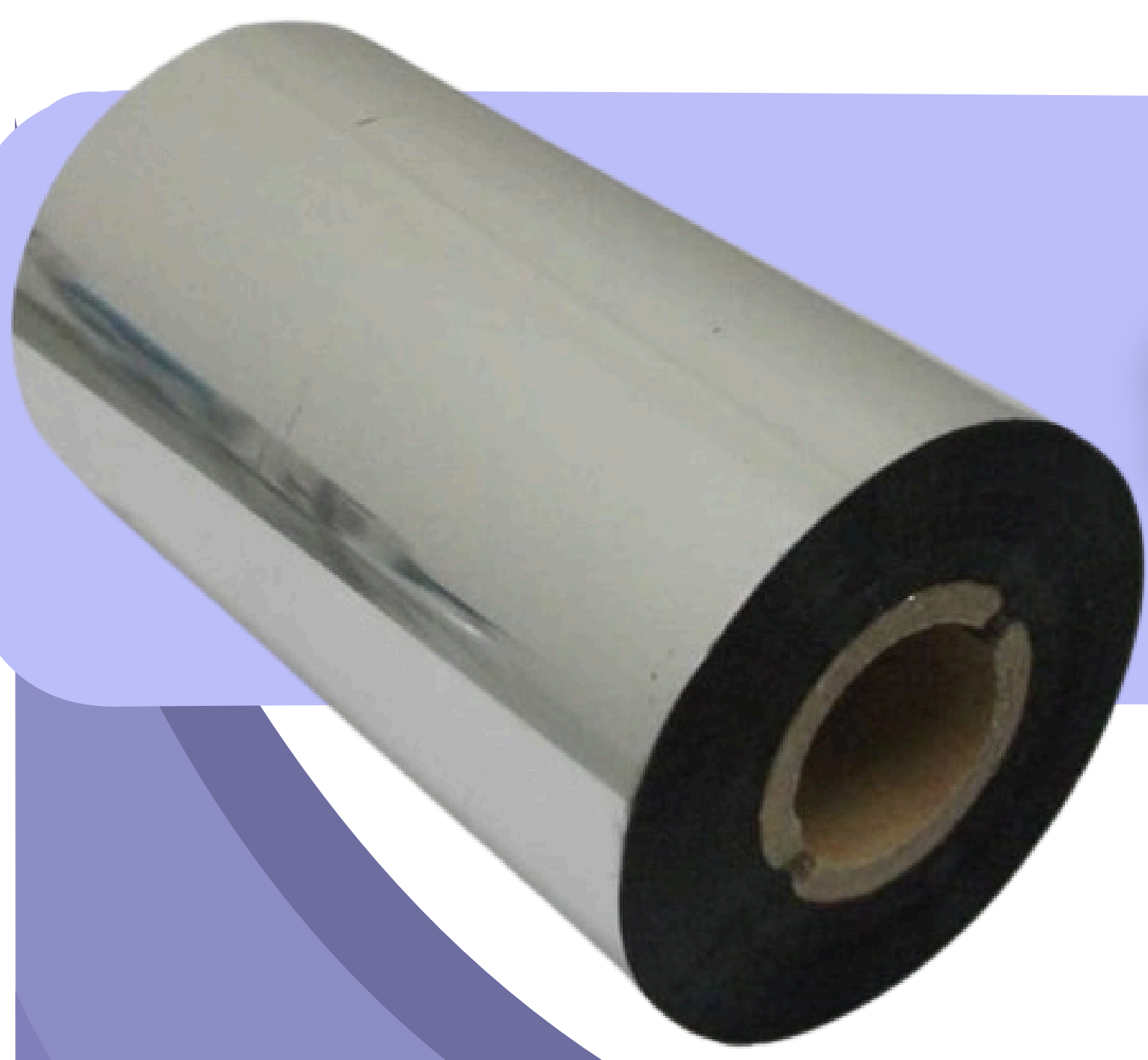
No significantly faded

### 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.



No significantly fallen off



# STANDARD WAX RESIN

## Applications

- Horticulture and Nursery
- Shelf and Bin Labeling
- Asset Tracking
- WIP Tags and Labels
- Pharmaceutical and Healthcare
- Lumber
- Electronics
- Automotive

## Properties

PET film	Ribbon
Thickness: 4.5μm	Thickness: 8.3±0.3μm
Ink	
Color: black    Melting point: 75±3°C	
Storage condition	
Temperature: 5~35°C    Humidity: 20~80% Validity period: 12 months	

## Certifications and Permits



ROHS2.0



REACH



ISO9001/ 14001



MSDS

**HALOGEN**

HALOGEN

**BLISS**  
BARCODING SOLUTIONS SDN BHD