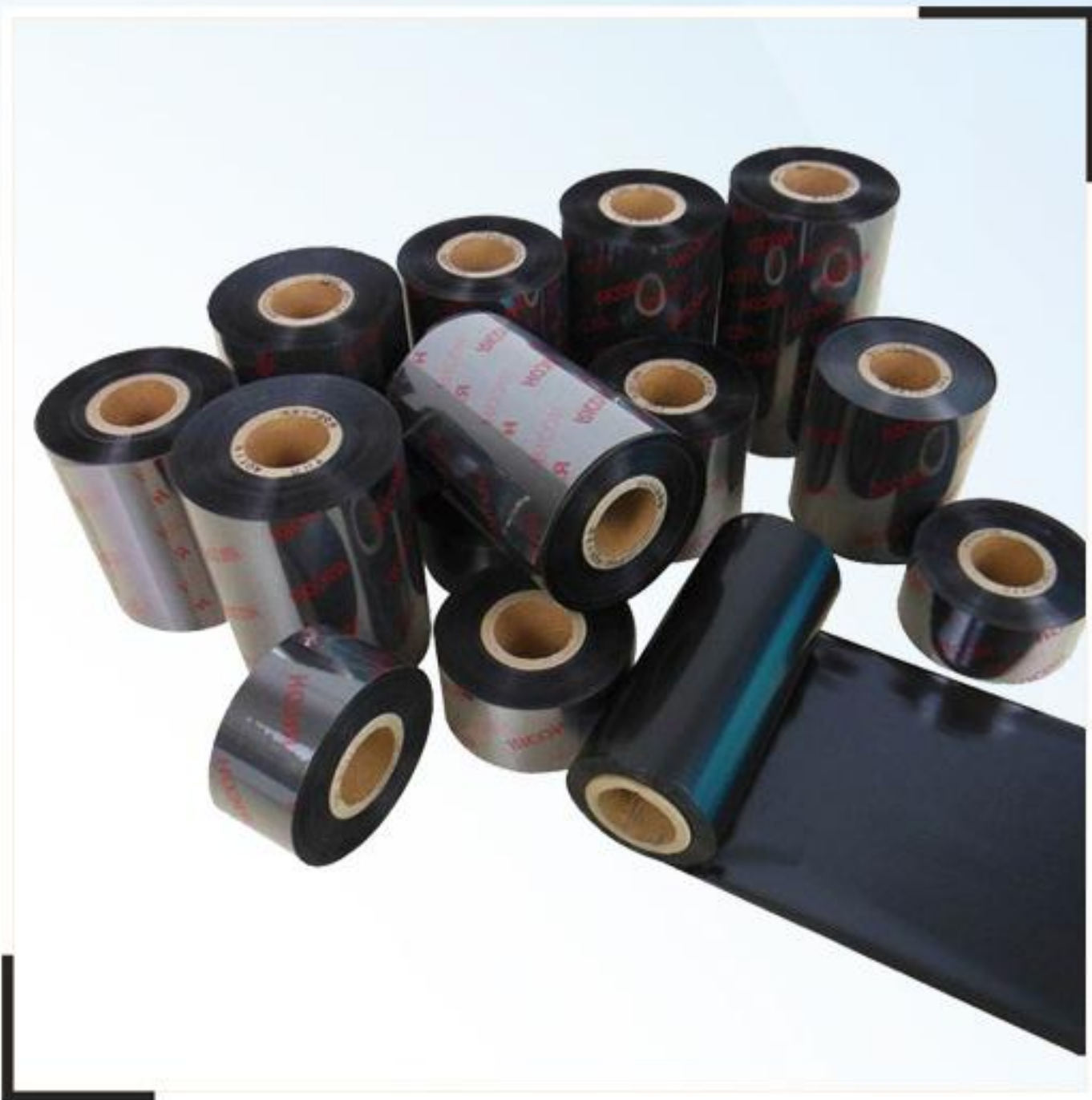


WAX CW501

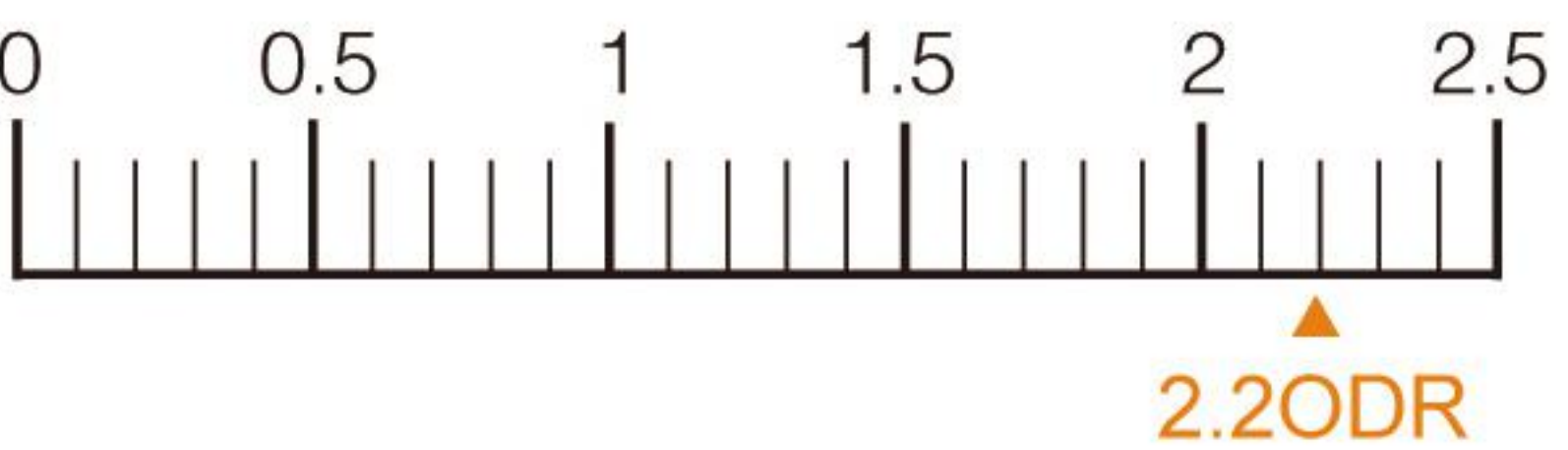


- ▶ Wide label applicability
- ▶ Good sharpness and blackness
- ▶ Lower Print Temperature
- ▶ Strongly Protect Printhead

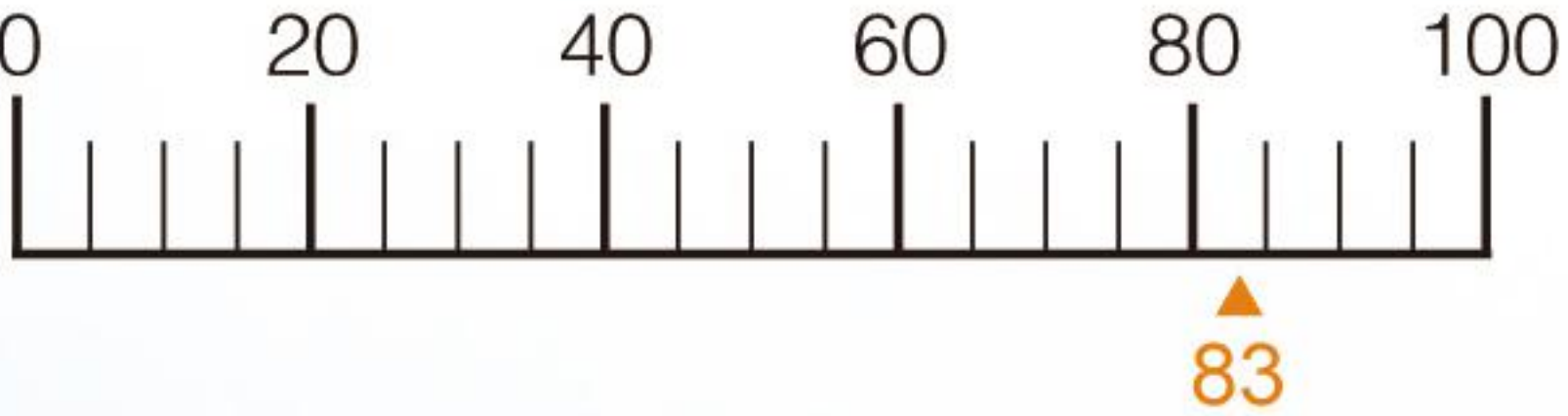
A Standard Resin Enhanced Wax formulation that was developed to provide excellent print quality, custom graphics and bar code clarity ALL at a lower cost. CW501 is perfect for general purpose label printing when cost sensitivity is a concern. Our patented ink formulation eliminates static, prints at low energy settings and is produced with a unique back coating that effectively prolong the life of printhead. When it comes to dependable, low cost printing solutions, CW501 is a market favorite.

▶ Appearance

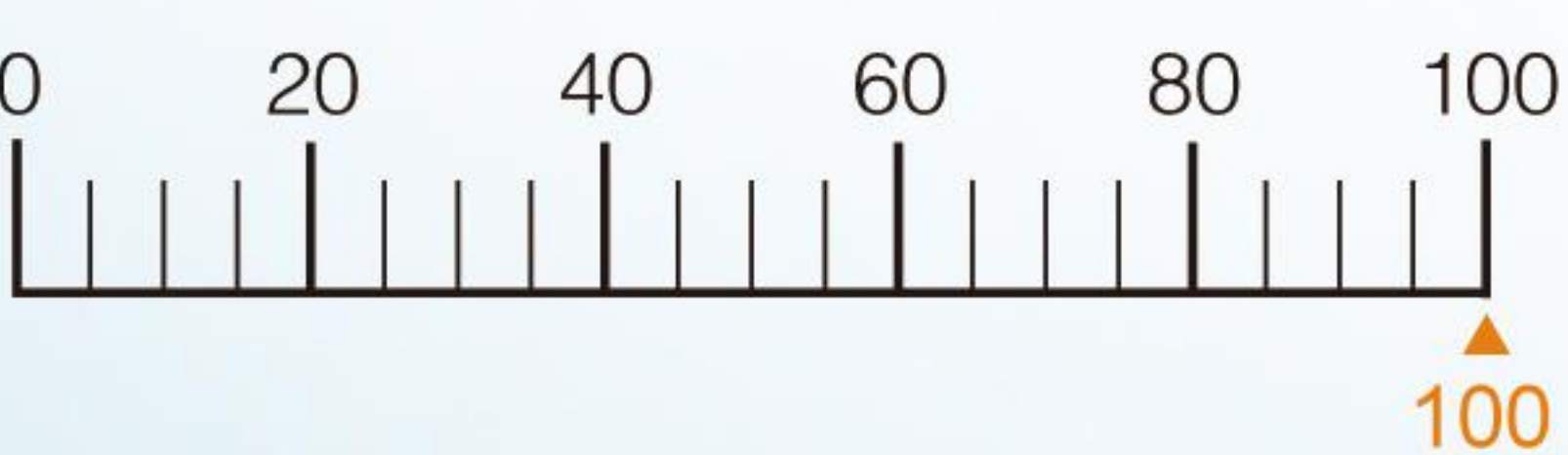
Blackness



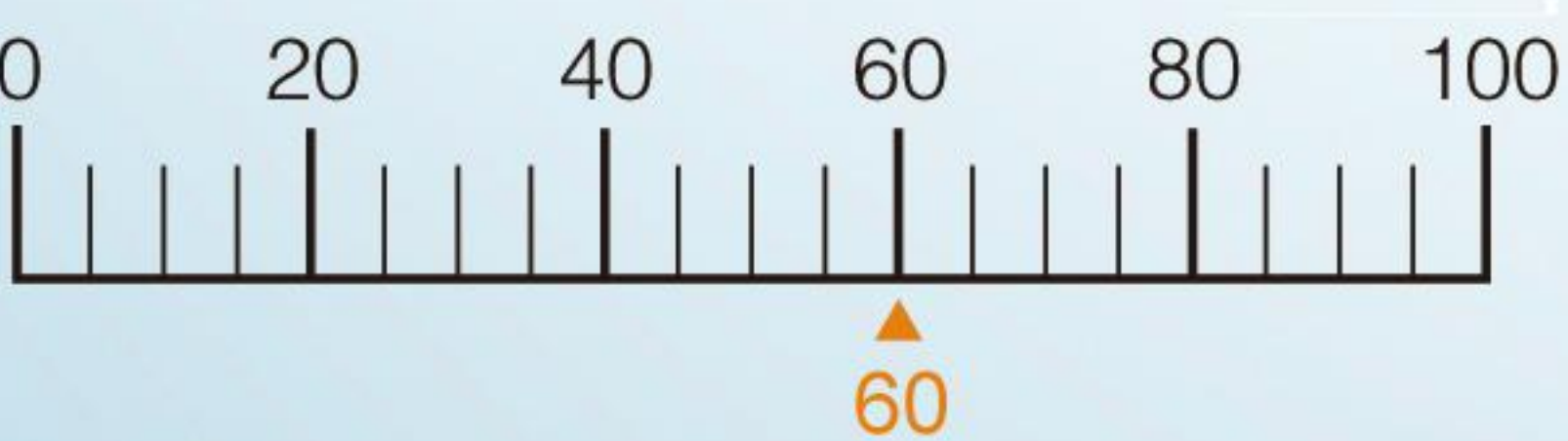
Definition



Horizontal Barcode

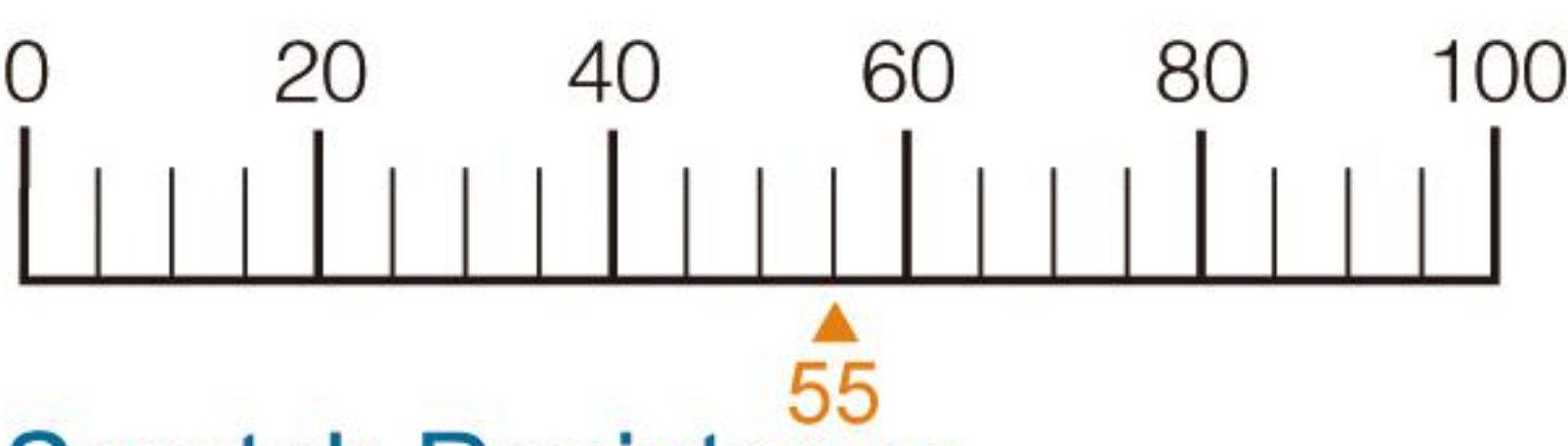


Vertical Barcode

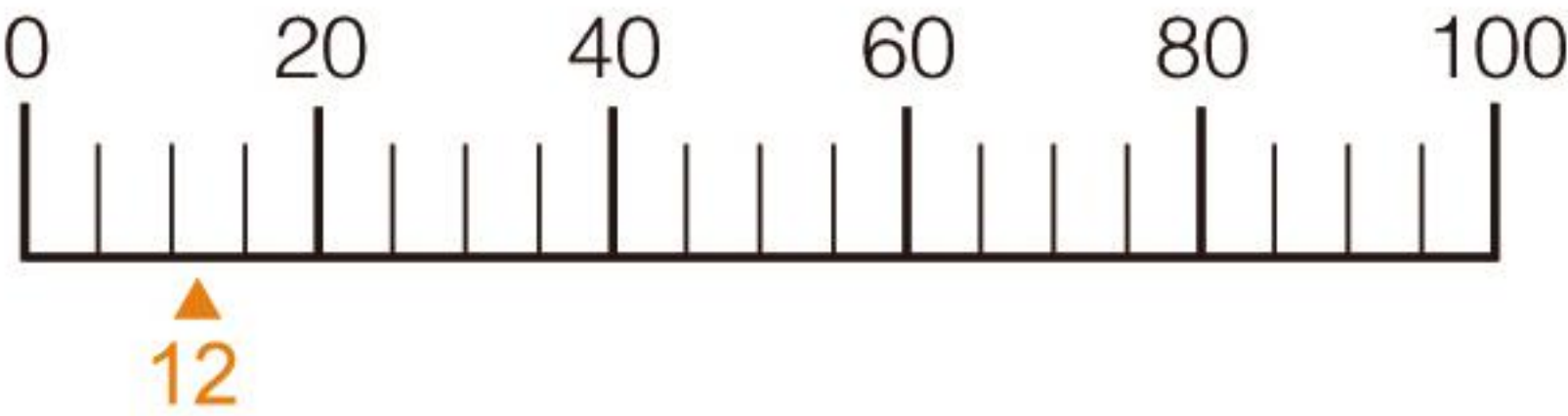


▶ Resistance

Abrasion Resistance

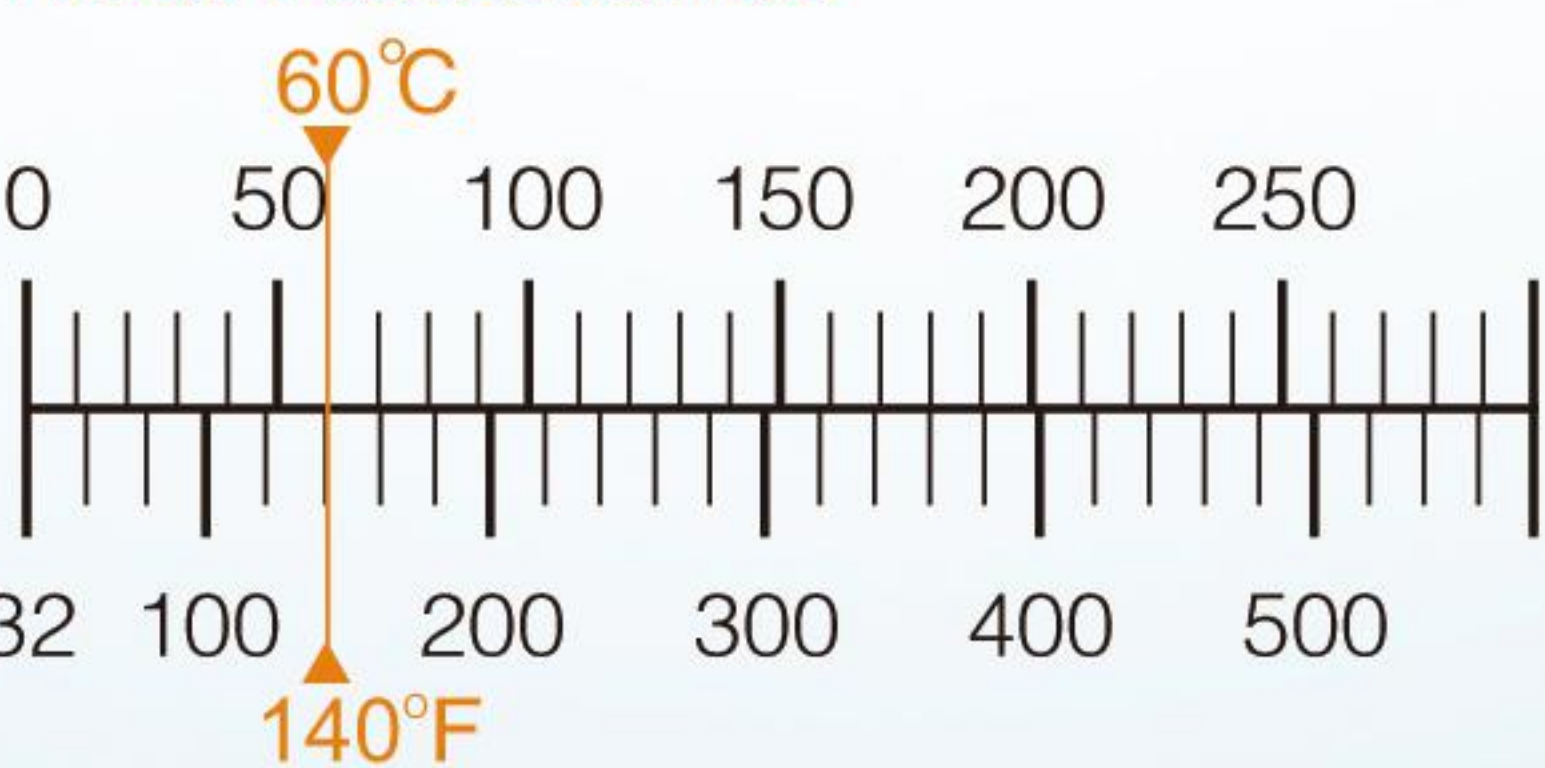


Scratch Resistance

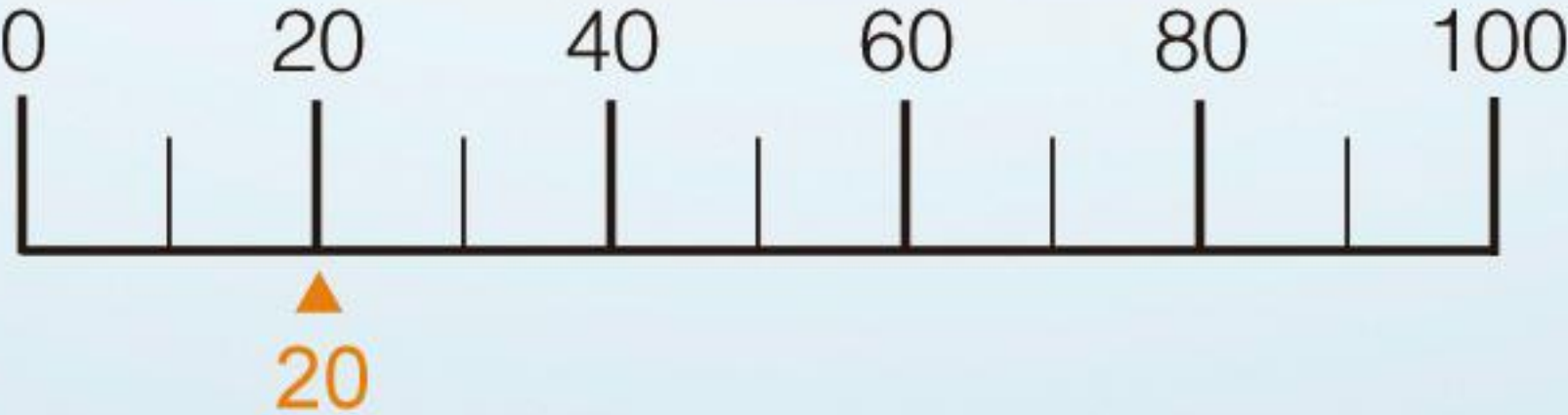


▶ Other Resistance

Heat Resistance

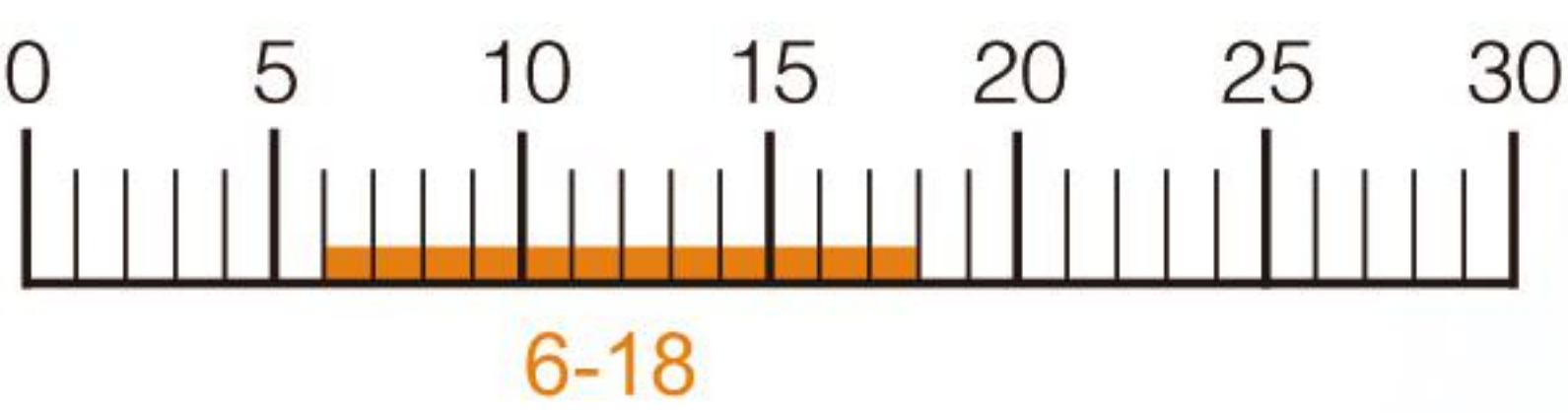


Solvent Resistance



▶ Sensitive

Printing Energy



Printing Speed



▶ Applicable Labels

Coated Paper, Hangtag	▲▲▲
Synthetic Label	▲▲▲
PET Film	▲▲▲
PP and PVC etc	▲▲▲

Well For Custom Code

WAX CW501

Parameters of Ribbon

ITEM	SPECIFICATIONS
Material	General Purpose Wax
Color	Black
Carrier's Thickness	$4.5 \pm 0.3 \mu\text{m}$
Ribbon's Thickness	$7.5 \pm 0.5 \mu\text{m}$
Ink Melting Point	69°C
Color Density	≥ 1.9
Printing Speed	2-10 IPS
Heat Sensitivity	80
Heat Resistance	60°C
Scratch Resistance	12
Solvent Resistance	20
Label Applicability	100
Usage Condition	5°C~35°C, 20%~85%RH
Storage Condition	-5°C~40°C, 20%~85%RH

Certificates and Reports

- RoHS, SGS, ISO9001, MSDS ,SVHC
- No Halogen Certificate
- No Toxic Substances of SVHC

Recommendable fields of Application



Inventory Labels



Logistic Labels



Food Labels



Super Market Labels



Tag



Medicare Labels



IC Card Copy



Tickets / Bills