

AR3Y2, as a standard wax ribbon, has been recognized by customers around the globe for more than ten years.

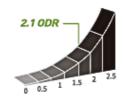
It offers resin enhanced image quality, broad substract compatibility and an affordable price.

Its low energy consumption and enhanced backcoating help protect printheads substantially,

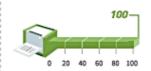
effective extending their service life.

# **PRINTING QUALITY**

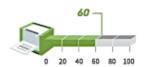
### Darkness



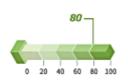
## 0° barcode



#### 90° barcode



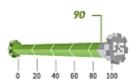
## Sharpness



## Min. printable character



## Graphics



## **PROPERTIES**

### PET film

Thickness: 4.5µm

## Ribbon

Thickness: 9.2±0.3μm

### Ink

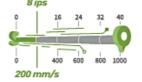
Color: Black Melting point: 65±3°C

### Storage condition

Temperature: 5-35°C Humidity: 20-80% Validity period: 12 months

# **SENSITIVITY**

# Printing speed



# **Printing temperature**



### RESISTANT TEST

Slight exposure begins after approx. X cycles with



#### Water resistance test

With a printed label, soaked in 100°C water for 2 hours, observe its color fading



#### Low-temperature test

With a printed label in a closed chest at -17°C for 20 hours, observe its stripping











# **RECOMMENDED APPLICATIONS**



RECEIPT AND DELIVERY LABELS FOR WAREHOUSES



LOGISTICS



PRE-PACKAGING



RETAIL LABELS



**CLOTHING TAGS** 



NURSERY GARDENS & FLOWERS