

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

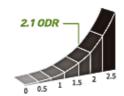
It offers resin enhanced image quality, broad substract compatibility and an affordable price.

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

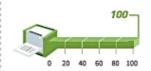
effective extending their service life.

PRINTING QUALITY

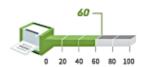
Darkness



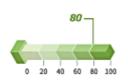
0° barcode



90° barcode



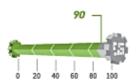
Sharpness



Min. printable character



Graphics



PROPERTIES

PET film

Thickness: 4.5µm

Ribbon

Thickness: 9.2±0.3μm

Ink

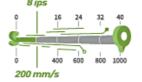
Color: Black Melting point: 65±3°C

Storage condition

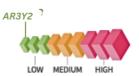
Temperature: 5-35°C Humidity: 20-80% Validity period: 12 months

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