

# R210

ECO WAX

## GENERAL DESCRIPTION

The R210 is an economical wax that stands out for its exceptional sensitivity, enabling printing with minimal energy and reduced stress on the printhead. Its moderate scratch resistance, coupled with its favorable quality-to-price ratio, makes it a highly valuable and cost-effective option for applications requiring a significant volume of wax ribbons.



## MAIN FEATURES

- High Darkness
- Good Scratch Resistance
- Broad Label Compatibility

## SUBSTRATES

Rough Papers



Coated Papers



Synthetics



PVC/PP/PE/...



## TECHNICAL DATA

ITEM	SPECIFICATION
COLOR	Black
DENSITY	ODR $\geq 2.0$
SPEED	2-10 IPS
ENERGY SETTING	Low
ABRASION RESISTANCE	Medium-
SOLVENT RESISTANCE	Low
HEAT RESISTANCE	Low
FILM THICKNESS	$4.5 \pm 0.3 \mu\text{m}$
TOTAL THICKNESS	$7.8 \pm 0.5 \mu\text{m}$
INK MELTING POINT	$68^\circ\text{C} \pm 3^\circ\text{C}$
STORAGE CONDITION	Temperature $5^\circ\text{C} \sim 40^\circ\text{C}$ Humidity 20% ~ 80%

## WIDTH/LENGTH

Jumbo rolls: 910mm \* 17000m, Core ID 6"

Finished rolls: 30/40/.../110/... mm \* 300/450/...m as per order, Core ID 1" or 1/2"

## WARRANTY

12 months from delivery date



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