

R214

PREMIUM WAX

GENERAL DESCRIPTION

The R214 is a premium wax that excels in its remarkable scratch resistance in the wax range and crisp, dark printing, making it suitable for a diverse array of applications. Its solvent-free back coating not only aids in anti-static properties but also contributes to a longer printhead lifespan.



MAIN FEATURES

- High Darkness
- Remarkable Scratch Resistance
- Broad Label Compatibility

SUBSTRATES

Rough Papers



Coated Papers



Synthetics



PVC/PP/PE/...



TECHNICAL DATA

ITEM	SPECIFICATION
COLOR	Black
DENSITY	ODR ≥ 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	$8.0 \pm 0.5 \mu\text{m}$
INK MELTING POINT	$72^\circ\text{C} \pm 3^\circ\text{C}$
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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