

R321

ECO WAX-RESIN

GENERAL DESCRIPTION

The R321 economic wax-resin ribbon features a robust formulation using strong adhesive resin and high-hardness wax, resulting in exceptional scratch resistance, crystal-clear prints, and sharp fonts and barcodes.



MAIN FEATURES

- High Darkness
- Low Printing Noise
- Broad Label Compatibility

SUBSTRATES

Rough Papers
Synthetics



Coated Papers
PVC/PP/PE/...



TECHNICAL DATA

ITEM	SPECIFICATION	
COLOR	Black	
DENSITY	ODR ≥ 1.9	
SPEED	2-10 IPS	
ENERGY SETTING	Low	
ABRASION RESISTANCE	Medium	
SOLVENT RESISTANCE	Low	
HEAT RESISTANCE	Medium	
FILM THICKNESS	4.5 \pm 0.3 μ m	
TOTAL THICKNESS	7.2 \pm 0.5 μ m	
INK MELTING POINT	69 $^{\circ}$ C \pm 3 $^{\circ}$ C	
STORAGE CONDITION	Temperature 5 $^{\circ}$ C~40 $^{\circ}$ 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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