

SD100(M)

RESIN SD100 (M)

SD100(M) can print on a variety of media at low energy levels.
Its print energy level is close to that of wax-resin ribbons,
and has superior resistance to scratching.

RECOMMENDED APPLICATION



Shipping labels



Inventory labels



General ticketing



Retail tag labels



Pharmaceutical labels



Medical use labels



Identification cards



Name printing



Care labels



Flexible packaging



Price tags



Laboratory labels

PRINT HEAD TYPE

FLAT

EDGE

RECOMMENDED SUBSTRATES

Uncoated paper	—
Coated paper	★ ★ ★
Gloss paper	★ ★ ★
Synthetic paper	★ ★ ★ ★ ★
Tag paper	★ ★ ★
Various types of film	★ ★ ★ ★ ★
PET label	★ ★ ★ ★ ★
Care label	—

RIBBON SPECIFICATION

Back coating	non-Silicon based
Film Thickness	4.5 ± 0.3μ
Ribbon Thickness	8.0 ± 0.5μ
Ink Type	RESIN
Ink Melting Point	80°C

TYPICAL COMPLIANCE

- REACH-SVHC Free : EU REACH Regulation(1907/2006) Substance of Very High Concern(SVHC)
- RoHS : RoHS Directive(2002/95/EC)Conformity
- Halogen Free : Chlorine Content : 900ppm or less Bromine Content : 900ppm or less Chlorine and Bromine Total Contents : 1500ppm or less
- TSCA : Premanufacture Notification(PMN) Conformity

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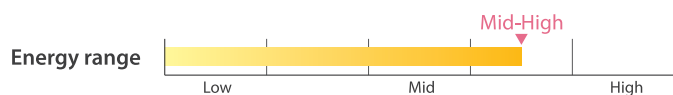
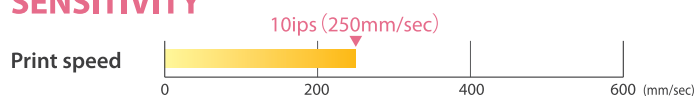
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SENSITIVITY



RESISTANCE

