

SDF600

SDF600 is designed for near-edge type print heads.
This ribbon provides excellent boil and heat resistance
and high quality printing on nylon (PA) and PET film.

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	★ ★
Nylon(PA) and PET film	★ ★ ★ ★ ★
PET label	★ ★ ★ ★ ★
Care label	—

RIBBON SPECIFICATION

Back coating	Silicon based
Film Thickness	4.5 ± 0.3μ
Ribbon Thickness	7.0 ± 0.5μ
Ink Type	RESIN
Ink Melting Point	80 °C

TYPICAL COMPLIANCE

- REACH-SVHC : EU REACH Regulation(1907/2006) Substance of Very High Concern(SVHC) Conformity
- RoHS : RoHS2 Directive(2011 / 65/EU)Conformity
- TSCA : All components listed in TSCA Inventory
- Halogen Free : Chlorine Content : 900ppm or less Bromine Content : 900ppm or less Chlorine and Bromine Total Contents : 1500ppm or less

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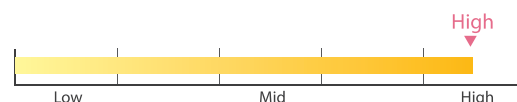
SENSITIVITY

10ips (250mm/sec)

Print speed

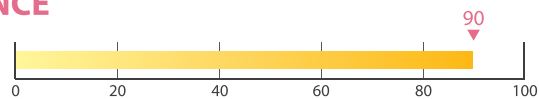


Energy range

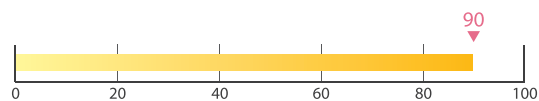


RESISTANCE

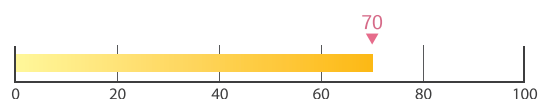
Scratch



Smudge



Chemical



Heat

