

TR4500

Premium Near Edge Wax/Resin



Product Description

Part of complete line of superior-performing near edge product solutions, this ribbon is the best on the market for thermal transfer printers equipped with near edge or corner edge printheads. It is designed with our specially formulated backcoat technology, as well as exclusive anti-static properties, for easy handling and superior printhead protection. This ribbon prints dark images at speeds of up to 12 IPS, and uses low energy setting on a wide variety of label and tag stocks from paper to low-end synthetics.

Recommended Applications



Food

Health

Beauty

Inventory

Logistics



Beverage



Pharmaceutical retail

Product Features

Anti-static	~
Halogen-free	~
High-density	~
Printhead Protection	~
Proprietary Backcoat	~

Compliant with

REACH, RoHS, FDA (indirect food contact)

Recommended Substrates

Necommended Substrates		
Paper	Coated Paper	
	Coated Tag	
	Gloss Paper	
	Uncoated Paper	
	Uncoated Tag	
Synthetics	Kimdura	
	Polyart	
	Polyethylene	
	Polyolefin	
	Valeron	
Specialty Materials	Tyvek	
	Tyvek Brillion	

Ribbon Properties

Ink	Wax / Resin	
Color	Black	
Base Film Thickness	4.5 ± 0.3µm	
Ink Thickness	3.4 ± 0.2µm	
Total Thickness	7.9 ± 0.5µm	

Labeling References

UL, cUL

■ Avery file # PGJI8.MH27538

Dai Nippon Printing Co., Ltd.

Imaging Communications Operations

https://www.dnp.co.jp/eng/biz/solution/products/detail/10161804 2491.html

