

PRT60518

Specifically for near edge printers. PRT60518 techno-edge high speed wax/resin thermal transfer ribbons is especially designed for online date coders and high speed print and apply applications where optimum printing performance at high speeds is required. Developed for near edge technology printers, PRT60518 produces excellent print density and definition on a wide range of substrates, producing high resolution barcodes, texts and graphics. PRT60518 has a high resistance to scratching, smearing, abrasion and heat for superior scan rates in high volume applications.

Applications

Healthcare
Pharmaceutical
Retail
Fresh fruit produce
Flex Packaging

Characteristics

Low printhead energy
Abrasion resistance
Scratch resistance
Print flexibility
High Density Print
Chemical resistance to common agents
Chemical resistance to hazardous chemicals
High Speed
Anti-Static Printhead saver

Substrates

Synthetics Polyester, polyethylene, polypropylene, PVC, OPP, BOPP

Properties

Carrier - polyester film
Thickness - <80 µm
Colour - Black
Ink Melting point - 70°C
Optical Density (transmission) - >0.33
Optical Density (reflective) - >1.50