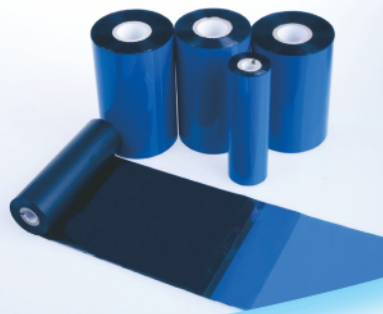


# IP-Wachs

## General Purpose Wax



Excellent Printing and Cost Savings: IP-Wachs is one of the best choice for general purpose wax ribbon applications. It easily replaces competitive wax ribbons and has been developed to provide a sensible solution for excellent print quality, graphics and barcodes clarity at substantial savings. When compared to other general purpose wax ribbons, IP-Wachs prints at lower energy settings, creates a darker image and provides higher durability, all while printing in excess of 3+ million linear inches.

### Ribbon Specification

ITEM	SPECIFICATION
Carrier	PET Film
Base Film Thickness	$4.5 \mu\text{m} \pm 0.1 \mu\text{m}$
Color	Black
Ink Thickness	$2.7 \mu\text{m} \pm 0.2 \mu\text{m}$
Ink Melting Point	$65^{\circ}\text{C} / 149^{\circ}\text{F}$
Reflection Optical Density	$\geq 1.9$
Printing Speed	Up to 10 ips
Backcoating	Extend print head life to 3,000,000 linear inches
Chamber Test	$60^{\circ}\text{C} / 140^{\circ}\text{F}$ for 30 hours, no blocking observed

### Features'Chart

