















Typical Applications

 PHARMACY	 SHELVING	 LOGISTICS
 GENERAL	 INVENTORY	 PRODUCT ID
 HORTICULTURE	 RFID	 SHIPPING
 SIGNAGE	 NUMBER PLATES	 RETAIL

Product Description

Zedwax+ is a general purpose wax created for use in all types of general labelling applications. Zedwax+ offers great all-round print performance on paper based substrates including coated and non-coated paper tags and labels. The ink provides a black dense print suitable for the creation of barcodes, variable data, logos and graphics.

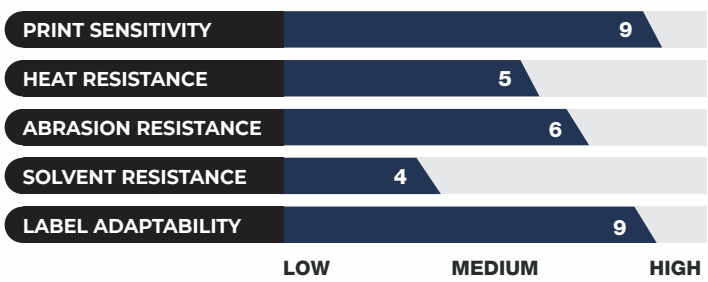
Being extremely competitively priced, Zedwax+ now allows for a lower cost alternative to direct thermal paper. The combination of printing with Zedwax+ and a standard paper label will offer cost savings compared to printing with direct thermal paper. In addition to the cost savings on the media, Zedwax+ will also help extend the life and the performance of the thermal printhead.

Zedwax+ is manufactured using the latest 'Ultracoat Technology'. This technology uses the latest innovative inks and ink release layers to ensure that the lowest possible energy is required for ink transfer. It also incorporates the latest back coat technology ensuring excellent printhead protection.

Recommended Substrates

Vellum, uncoated papers, semi-gloss & full gloss papers, tag board, synthetic paper, polyethylene, polypropylene, flood-coated paper, UV varnished labels

Performance Properties





KEY FEATURES

- Manufactured with 'Ultracoat Premium Technology'
- The industry's best performing wax ribbon
- Prints onto all papers and synthetic films
- Excellent smudge and scratch resistance
- Extremely competitively priced
- Black dense prints
- For use in all types of general purpose labelling
- High print speeds
- Available from stock



RIBBON SPECIFICATIONS	
DESCRIPTION	TECHNICAL
INK TYPE	Wax (flat head technology)
COLOUR	Black
BASE FILM THICKNESS	4.5 Micron
TOTAL RIBBON THICKNESS	7.4 Microns +/- 0.02
DENSITY	1.9
INK MELTING POINT	68°C

STORAGE CONDITIONS	
DESCRIPTION	TECHNICAL
TEMPERATURE	5°C to 35°C (41F to 95F)
HUMIDITY	10% to 85% relative humidity
LIGHT	Avoid direct sunlight

ZEDWAX GRADES	
	ZEDWAX Most competitive option for paper based materials
	ZEDWAX+ Excellent print with extra durability

CERTIFICATIONS AND APPROVALS	
DESCRIPTION	TECHNICAL
ISO 9001:2015 & ISO 14001:2015	All ribbons have been manufactured to these international quality standard
RoHs/WEEE	EC directives 2012/19/EU and 2011/65/EU, compliance to the limitation of dangerous substances in electrical and electronics equipment
HEAVY METALS	94/62/EC & 2011/65/EU
TSCA/CP 65	The ribbon does not contain any of the substances on this list
AMES TEST	The ribbon is not mutagenic, does not cause DNA modifications
EC DIRECTIVES	1999/45/EC and 2001/59/EC. This ribbon does not contain any substance classified as dangerous for health
FOOD CONTACT	1935/2004/EC
REACH/SVHC	Does not contain any of the SVHCs listed - 1907 / 2006/EC
DISPOSAL	To be disposed of as mixed industrial waste

This information is the best available on the above ribbon grade. These results should, however, only be regarded as a general guide to material properties and is not a guarantee.



HIGH PERFORMANCE
Flat Head Wax



www.zedwax.com