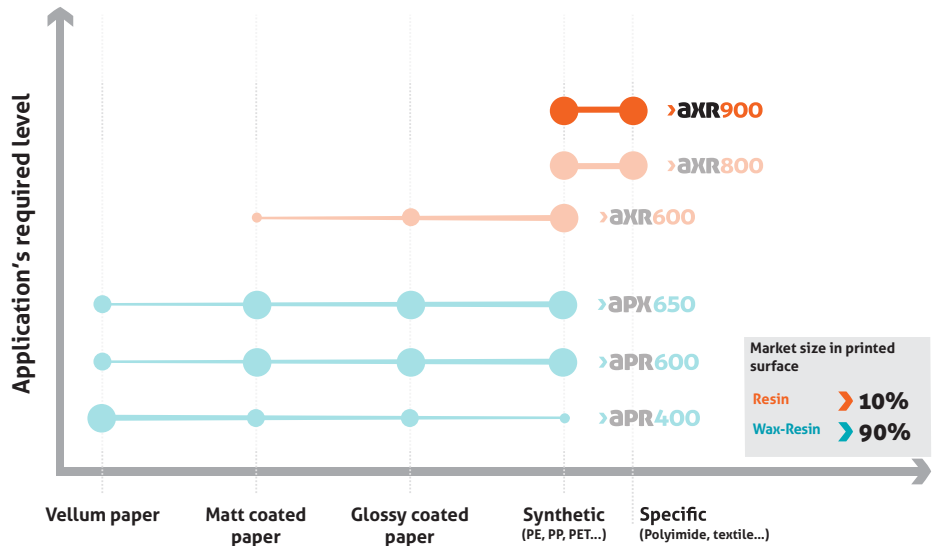


# > aXR900

Excellent printing quality on textile materials  
 Excellent resistance to wash and dry cleaning  
 Very good resistance to ironing

**aXR®900 is a resin ribbon for Corner Edge and Near Edge printers designed for the textile label printing market.**

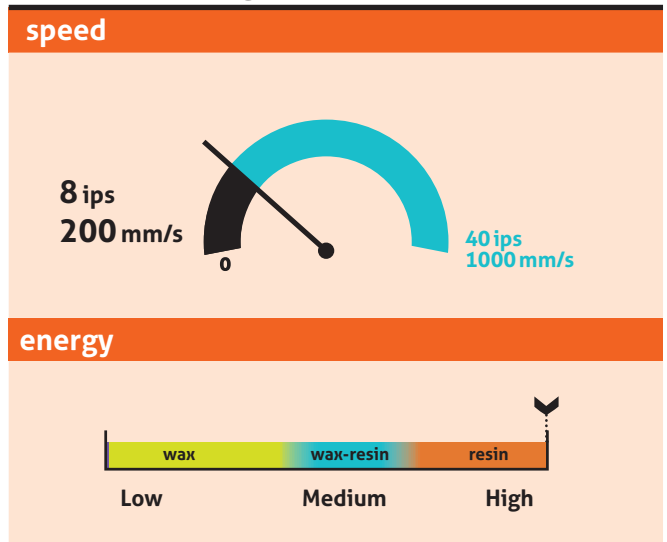
It can also represent a relevant solution for niche resin applications (involving for example sterilization or resistance to some solvents) which are not satisfied by other resin ribbons.



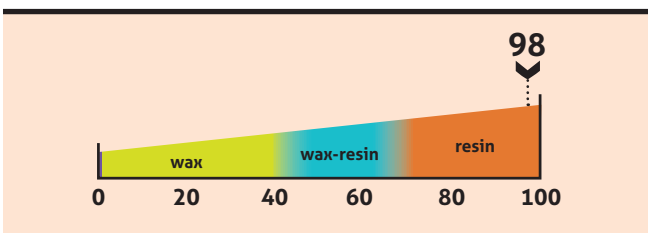
## Printing receptor

synthetics	specific
PP ●●●	Cotton ●●●
PE ●●●	Acetate ●●●
PET ●●●	Nylon ●●●
	Satin ●●●

## Printer settings



## Print resistance



## Compliant with the following regulations

REACH / SVHC 1907/2006/EC
Food Contact 1935/2004/EC
Heavy metals 2011/65/EU
California Proposition 65
Halogen restrictions

## Your ribbon identity

Colours: ●

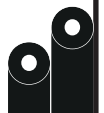
Length (m): .....

Width (mm): .....

Part number: .....

Your distributor: .....

Contact : .....



# > aXR900

## Application fields

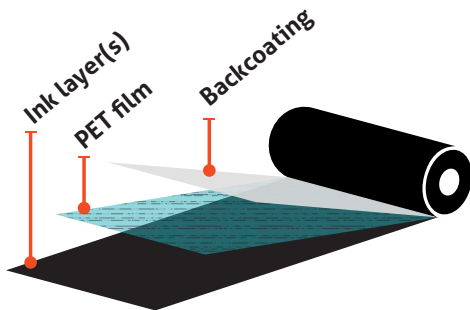


## Product performance

print quality		
90°Barcode		A <sub>a</sub> Small characters
0°Barcode		2D Barcode
Logos		Blackness
		Optical Density by Reflection, measured using a densitometer.
technical resistances		
Heat		Light/Blue Wool
Water/Submerge		Rubbing
		Washing:
		Home:  Industrial:  Dry cleaning:  Bleach:  Ironing:

## Product physico-chemical features

product structure	
<b>PET film</b>	Thickness: 4,5 µm
<b>Ink</b>	Resin
Melting point	85°C/185°F
<b>Backcoating</b>	Silicon based
Coefficient of Friction	Kd < 0.2
<b>Ribbon thickness</b>	< 8 µm
The ribbon is anti static build-up treated	



## Storage

### storage conditions

12 months recommended  
20-80 % Humidity Rate, 5-35°C (40-95°F)

## Waste management

inkanto rolls and their packaging allow an optimised waste management. For more information please contact ARMOR.

## The inkanto benefits



› **Warranty**  
This product is guaranteed for life against any manufacturing defect in normal conditions of use and storage.



› **Quality commitment**  
Easy to use with guaranteed product performance: certificate of conformity for your product can be accessed via the flashcode on the box.



› **Easy to identify products:**  
The inkanto rolls families are identified by color codes. The roll labels highlight the important information about the product.



› **Your product is delivered with a cleaning wipe**  
To clean the print head and maintain the maximum performance of your printer.



› **Packing**  
Consistent packaging units depending on the roll dimensions.

## A certified and approved production site



**Quality, health & safety and environmental systems:**  
ISO 9001  
OHSAS 18001  
ISO 14001  
ISO 50001 (France only)



**Responsible Care**  
The charter of the International Council of Chemical Associations for improvements in health & safety and the environment.



**Global Compact**  
UN initiative inviting companies to apply fundamental ethical and environmental values.

