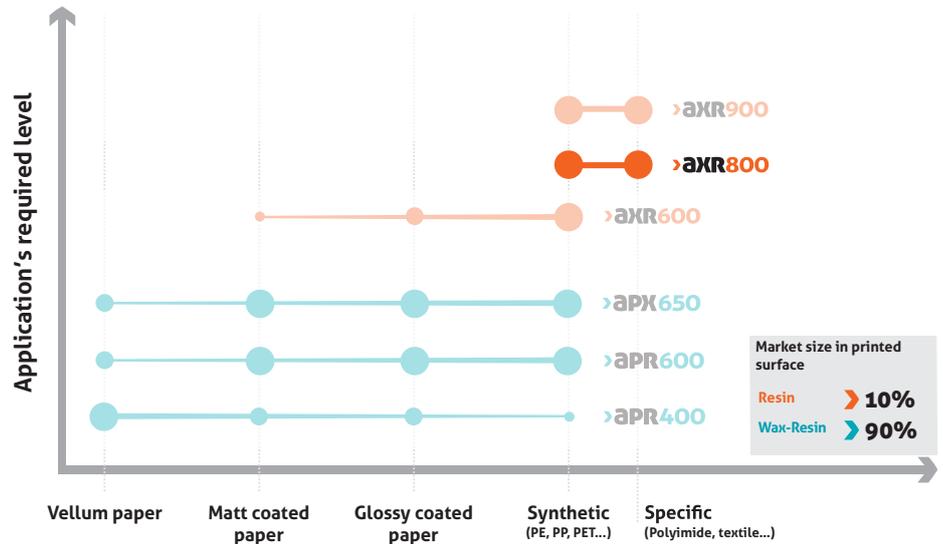


> aXR800

Excellent resistance to solvents and to high temperature
 Excellent resistance to smudge and scratch
 Excellent printing quality

aXR®800 is a high performance resin ribbon for Corner Edge and Near Edge printers, designed for the most demanding applications regarding resistance to mechanical aggressions and/or heat and/or solvents.

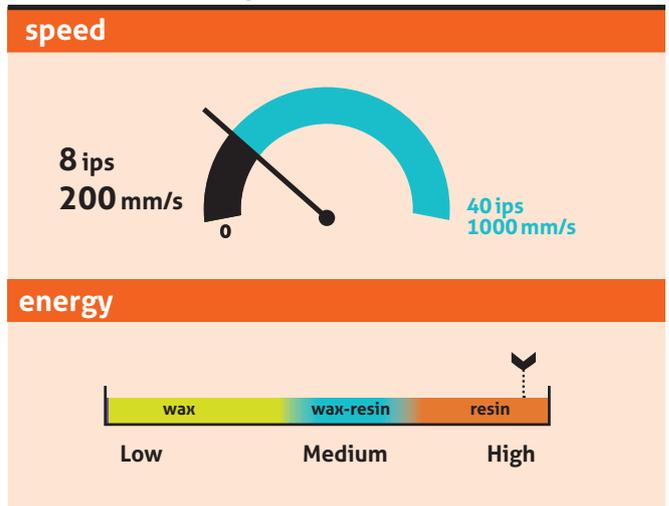
It is fully compatible with the label materials dedicated to the same high performance applications.



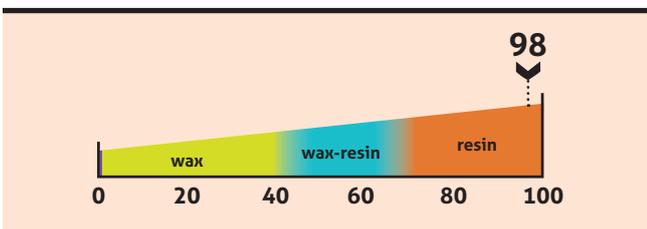
Printing receptor

synthetics	specific
PP ●●●	Polyimide ●●●
PE ●●●	Acrylate ●●●
PET ●●●	

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

Your ribbon identity

Colours: ●
 Length (m):
 Width (mm):
 Part number:

Your distributor:
 Contact:



axr800

Application fields



Product performance

print quality		
90°Barcode		A _a 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
		Solvents
		Rubtester: 939g, no damage after ... cycles : IPA: 200 Ethanol: 50 Mineral Spirit: 70 Unleaded gasoline 98: 10 Motor oil: 250 Brake fluid: 10

Product physico-chemical features

product structure	
PET film	Thickness: 4,5 µm
Ink	Resin
Melting point	85°C/185°F
Backcoating	Silicon based
Coefficient of Friction	Kd < 0.2
Ribbon thickness	< 9 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.

