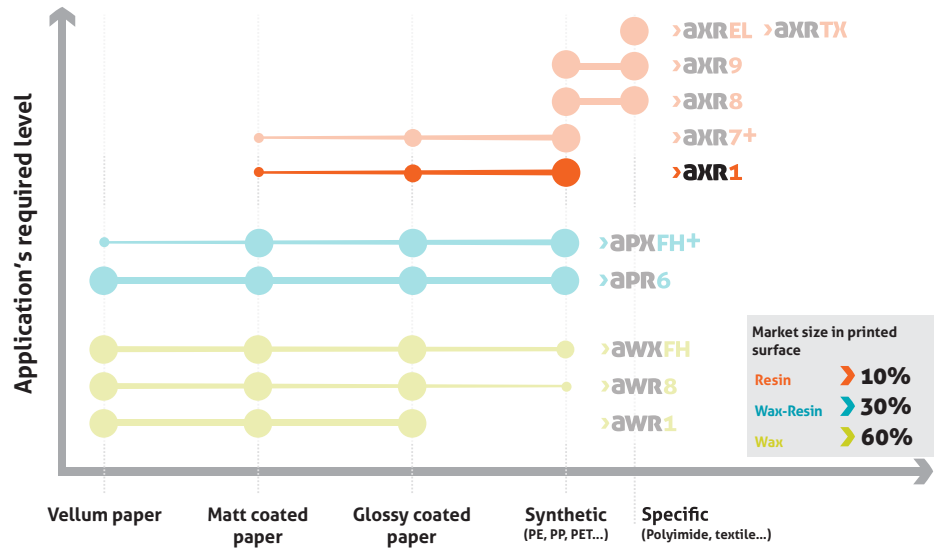


> aXR1

Competitiveness
 Good printing quality
 Receptor multi-compatibility

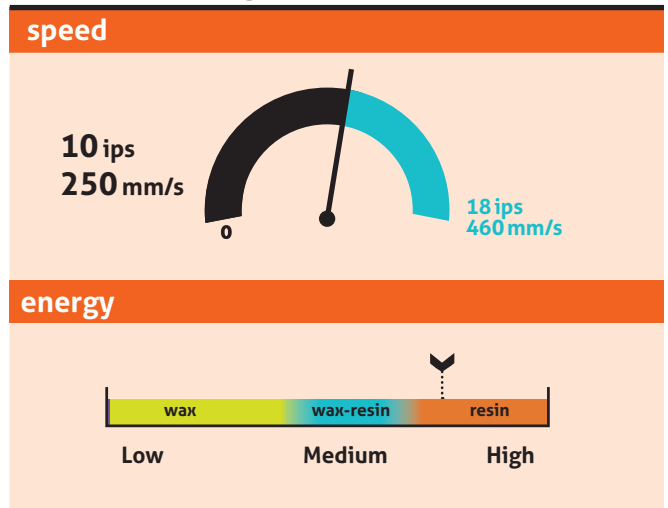
AXR®1 is a resin ribbon which combines competitiveness and performance.
 It is suited for the most demanding applications in terms of durability and cost.



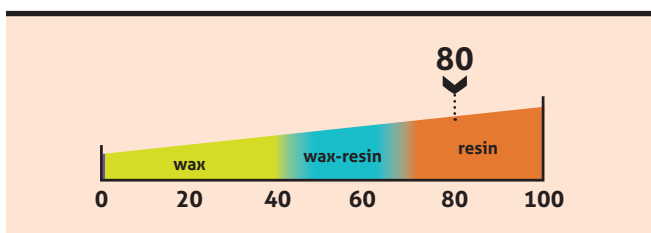
Printing receptor

papers	synthetics
Coated ●●●	PP ●●●
Glossy coated ●●●	PE ●●●
	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: ● ○ ● ● ●

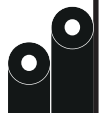
Length (m):

Width (mm):

Part number:

Your distributor:

Contact :



> axr1

Application fields



Product performance

print quality					
90°Barcode	95	A _a Small characters	95	Logos	95
0°Barcode	100	2D Barcode	100	Blackness	2 ODR*
technical resistances					
Heat	180°C / 356°F	Light/Blue Wool	>7	Solvents	50
Water/Submerge	100	Rubbing	95	Rubtester: 939g, no damage after ... cycles : IPA: 140 Ethanol: 25 Mineral Spirit: 50 Unleaded gasoline 98: nr* Motor oil: 250 Brake fluid: nr* *not recommended	

Product physico-chemical features

product structure															
	<table border="1"> <tr> <td>PET film</td> <td>Thickness: 4,5 µm</td> </tr> <tr> <td>Ink</td> <td>Resin</td> </tr> <tr> <td>Melting point</td> <td>80°C/176°F</td> </tr> <tr> <td>Backcoating</td> <td>Silicon based</td> </tr> <tr> <td>Coefficient of Friction</td> <td>Kd < 0.2</td> </tr> <tr> <td>Ribbon thickness</td> <td>< 9 µm</td> </tr> <tr> <td colspan="2">The ribbon is anti static build-up treated</td> </tr> </table>	PET film	Thickness: 4,5 µm	Ink	Resin	Melting point	80°C/176°F	Backcoating	Silicon based	Coefficient of Friction	Kd < 0.2	Ribbon thickness	< 9 µm	The ribbon is anti static build-up treated	
PET film	Thickness: 4,5 µm														
Ink	Resin														
Melting point	80°C/176°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: the 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.

