inkanto.





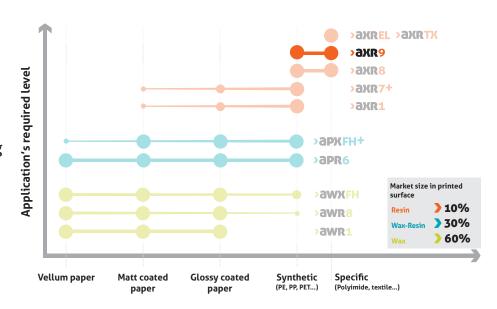
Excellent printing quality on textile materials

Excellent resistance to some solvents and detergents

Very good resistance to heat

AXR®9 is a resin ribbon initially designed for the textile label printing market.

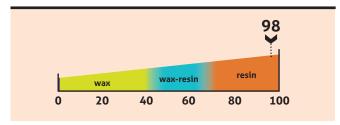
It can also represent a relevant solution for niche resin applications (involving for example sterilization or resistance to some solvents) which are not satisfied by other resin ribbons.



Printing receptor

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

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		

Printer settings



Your ribbon identity			
Colours:	•		
Length (m):			
Width (mm):			
Part number:			
Your distributor:			







Application fields



























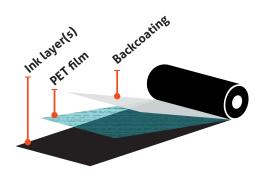


Product performance

print quality				
□ 90°Barcode	95	A _a Small characters	95	≯ Logos
ு O°Barcode	Q 100	্ৰিত্ৰ 2D Barcode	98	Blackness Optical Density by Reflection, measured using a densitometer. 1,6 ODR* 2,5
technical resistances				
♣ Heat	200°C 392°F 300°C 572°F	☀ Light/Blue Wool	>7	Washing: Home: Industrial: cleaning: Bleach: Ironing: 100 100 100 100 100 100 100 100 100 10
♦• Water/Submerge	0100		100	

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		< 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.

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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: ctreificate of conformity for your product can be accessed 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 formance 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)



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.



