

RESIN FOR FLAT HEAD PRINTERS





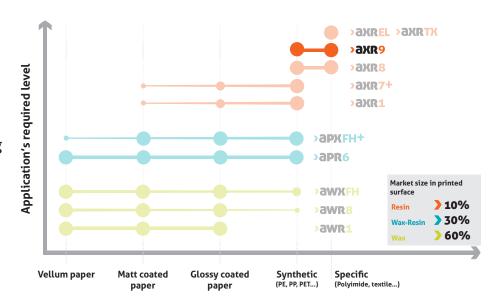
Excellent printing quality on textile materials

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.

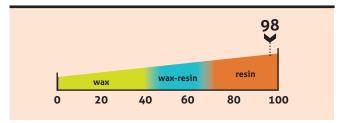
It can also represent a relevant solution for niche resin applications (involving for example sterilization or resistance to some solvents) which are not satisfied by other resin ribbons.



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:			



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Application fields



























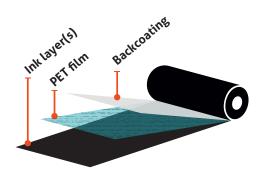


Product performance

print quality				
□ 90°Barcode	95	A _a Small characters	95	№ Logos
呵 O°Barcode	Q 100	্ৰে 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	Q ₁₀₀		Q 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.

inkanto.

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.