

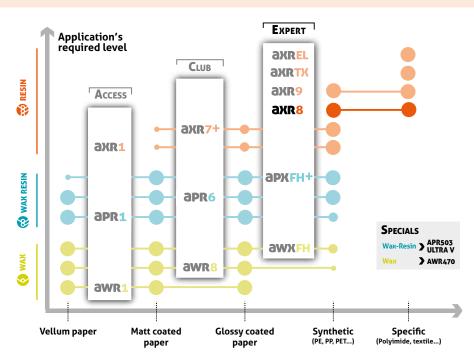
## **RESIN FOR FLAT HEAD PRINTERS**



# >aXR8

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

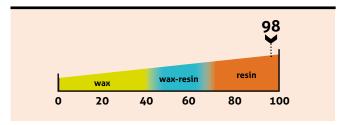
AXR®8 is a high performance resin ribbon designed for the most demanding applications regarding resistance to mechanical aggressions and/or temperature and/or solvents. It is fully compatible with the label materials dedicated to the same high performance applications.



## **Printing receptor**

synthetics		specific	
PP	• • •	Polyimide	• • •
PE	• • •	Acrylate	• • •
PET	• • •		

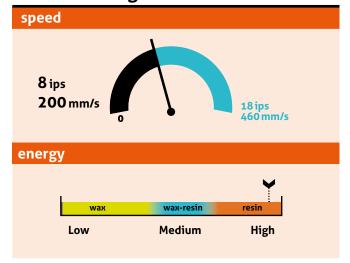
#### **Print resistance**



## Compliant with the following regulations

<b>REACH / SVHC</b> 1907/2006/EC		
Food Contact 1935/2004/EC		
Heavy metals 2011/65/EU		
California Proposition 65		
UL 969		

## **Printer settings**



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



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## **Application fields**



























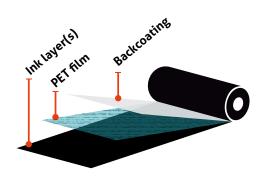


## **Product performance**

print quality				
雪 90°Barcode	95	A <sub>a</sub> Small characters	95	♪ Logos
□ 0°Barcode	<b>?</b> 100	্ৰে 2D Barcode	98	Blackness  Optical Density by Reflection, measured using a densitometer.  1,6 oddr  2,5
technical resistances				
<b>♣</b> Heat	250°C 482°F 300°C 572°F	☀ Light/Blue Wool	>7	△ Solvents
	Q <sub>100</sub>		95	Rubtester: 939g, no damage after cycles : IPA: 200 Ethanol: 80 Mineral Spirit: 80 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	ting point		
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.