

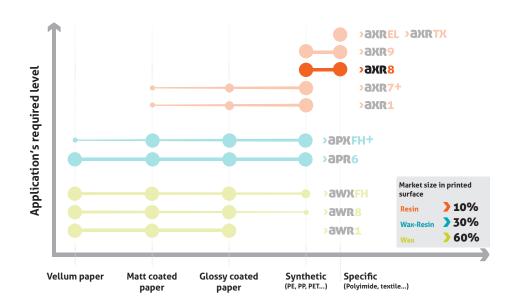
# **RESIN FOR FLAT HEAD PRINTERS**





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

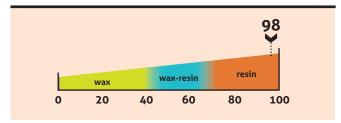
AXR®8 is a high performance resin ribbon designed for the most demanding applications regarding resistance to mechanical aggressions and/or temperature and/or solvents. It is fully compatible with the label materials dedicated to the same high performance applications.



# **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	

### **Printer settings**



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



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# **Application fields**



























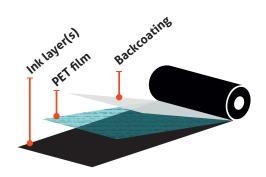


# **Product performance**

print quality				
雪 90°Barcode	95	A <sub>a</sub> Small characters	95	♪ Logos
ு 0°Barcode	<b>?</b> 100	্ৰেছ্য 2D Barcode	98	Blackness  Optical Density by Reflection, measured using a densitometer.  1,6 oddr  2,5
technical resistances	;			
Heat	250°C 482°F 300°C 572°F	☀ Light/Blue Wool	>7	△ Solvents 90
<b>⊌•</b> Water/Submerge	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		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.

# 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 Responsible Care

systems: ISO 9001 OHSAS 18001 ISO 14001 ISO 50001 (France only)

and environmental



# 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.