WAX-RESIN FOR FLAT HEAD PRINTERS





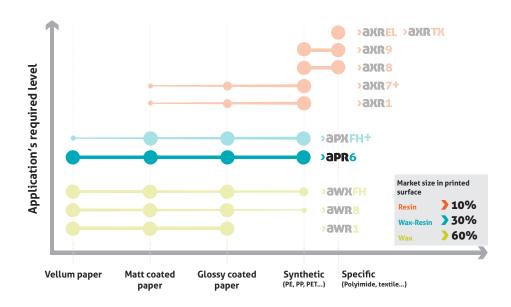
Very good printing quality

High speed printing capability

Excellent receptor multi-compatibility and sensitivity

APR®6 is the standard wax-resin ribbon of the inkanto range:

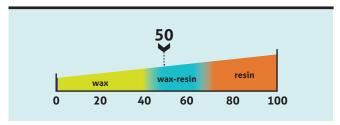
very versatile, it has been conceived to print all kinds of self-adhesive labels at the lowest heat settings. It also provides a higher level of mechanical resistance compared to wax ribbons.



Printing receptor

papers		synthetics	
Vellum	• • •	PP	• • •
Coated	• • •	PE	• • •
Glossy coated	• • •	PET	• • •

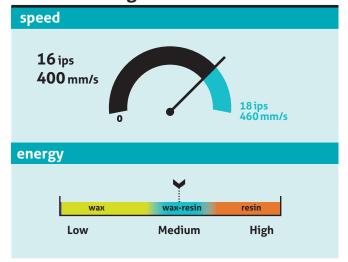
Print resistance



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:	\bullet \circ \bullet \bullet \bullet \bullet	
Length (m):		
Width (mm):		
Part number:		
Your distributor:		





Application fields



























Product performance

print quality					
■ 90°Barcode	85	A _a Small characters	90	Logos	95
□□ O°Barcode	Q 100	্ল্লে 2D Barcode	? 100	 Blackness Optical Density by Reflection, measured using a densitometer. 	2,1 ODR
technical resist	ances				
Heat	100°C 212°F 300°C 572°F	☀ Light/Blue Wool	>7	∆ Solvents	100
♦ Water/Subm	erge 100		60		

Product physico-chemical features

product structure Inkayers | Radicoating |

PET film	Thickness: 4,5 µm	
Ink	Wax-Resin	
Melting point	75°C/167°F	
Backcoating		Silicon based
Coefficient of Friction		Kd < 0.2
Ribbon thickness < 9 μm		< 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





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 maximenformance of your printer.



Packing

Consistent packaging units depending on the roll dimensions.

A certified and approved production site



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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.



