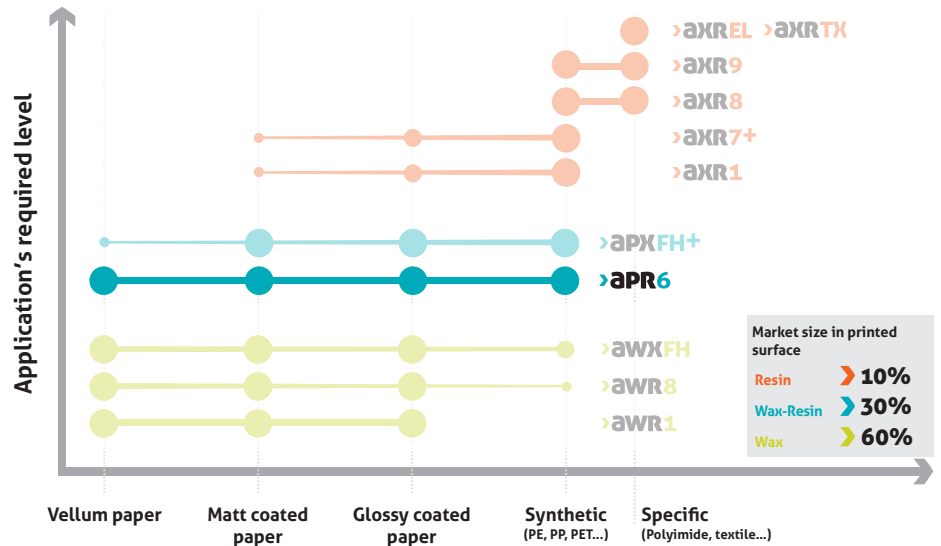




> **APR6**

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	●●●

Printer settings

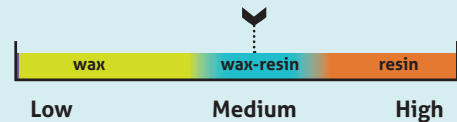
speed

16 ips
400 mm/s

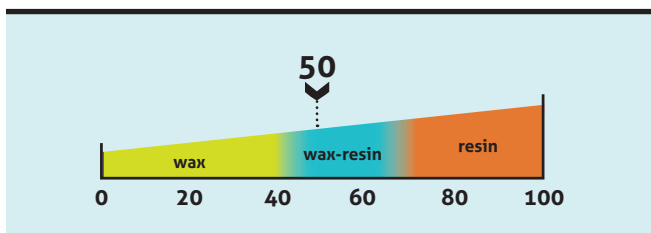


18 ips
460 mm/s

energy



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

Your ribbon identity

Colours: ● ○ ● ● ● ● ●

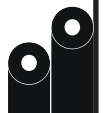
Length (m):

Width (mm):

Part number:

Your distributor:

Contact :





> APR6

Application fields

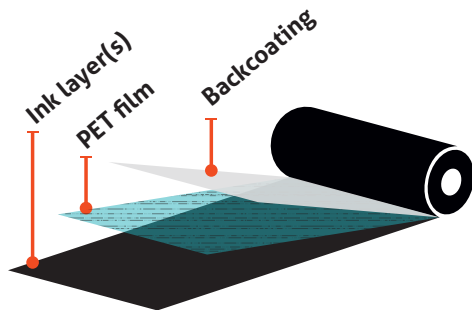


Product performance

print quality		
90°Barcode	85	A _a Small characters
0°Barcode	100	2D Barcode
		Logos
		Blackness <small>*Optical Density by Reflection, measured using a densitometer.</small>
technical resistances		
Heat	100°C / 212°F	Light/Blue Wool
	300°C / 572°F	Solvents
Water/Submerge	100	Rubbing

Product physico-chemical features

product structure	
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
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.

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.