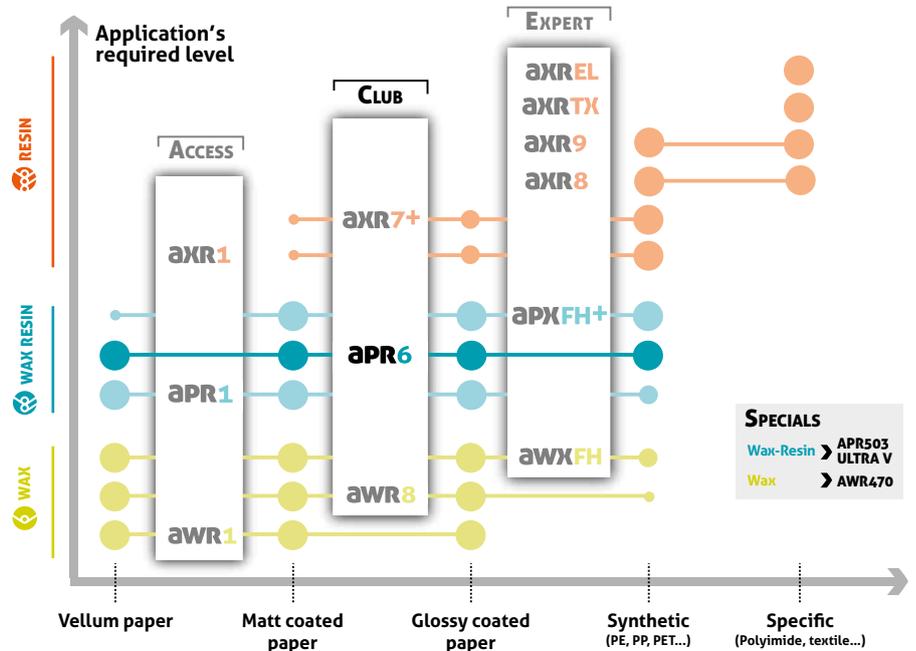




> APR6

Very good printing quality
 High speed printing capability
 Excellent receptor multi-compatibility and sensitivity

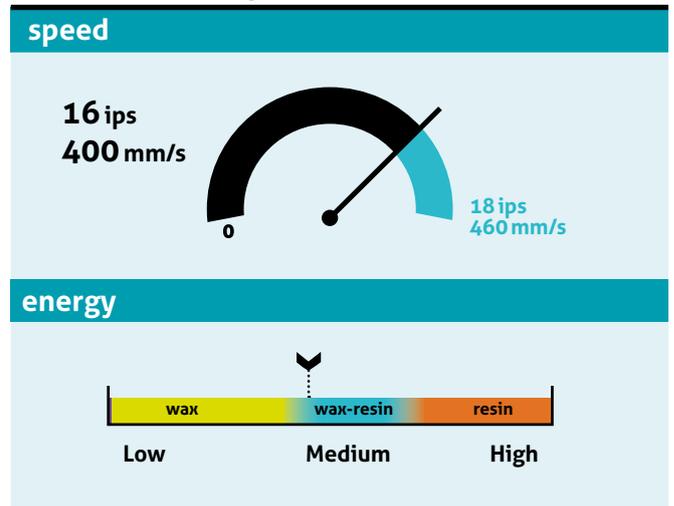
APR®6 is the standard wax-resin ribbon of the inkanto range:
 very versatile, it has been conceived to print all kinds of self-adhesive labels at the lowest heat settings. It also provides a higher level of mechanical resistance compared to wax ribbons.



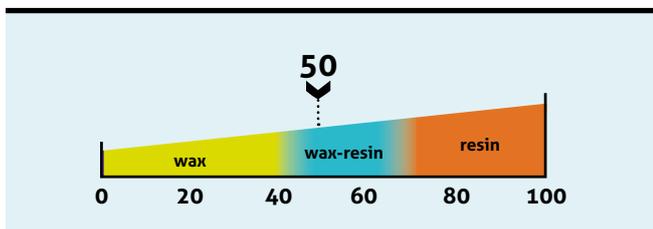
Printing receptor

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

Printer settings



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
UL 969

Environmental performance

Manufacturing process

PET Waste 100% recovered
Solvent 91% recovered into factory energy
Electricity 58% from renewable sources



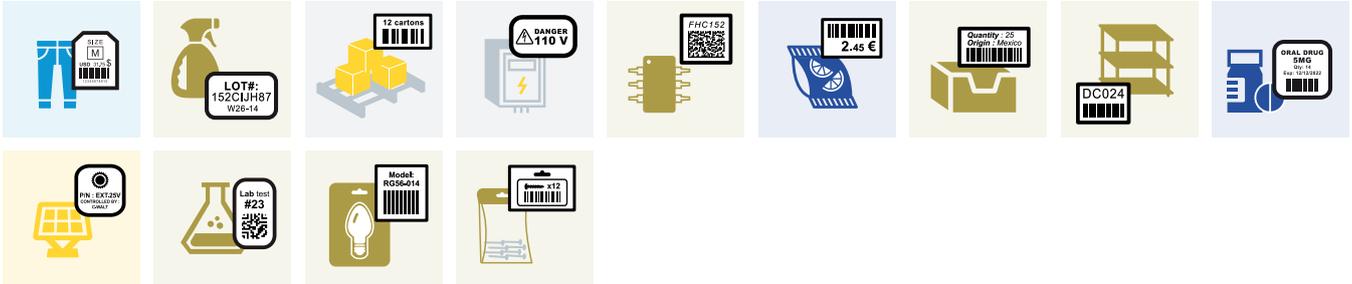
More environmental details here





> APR6

Application fields

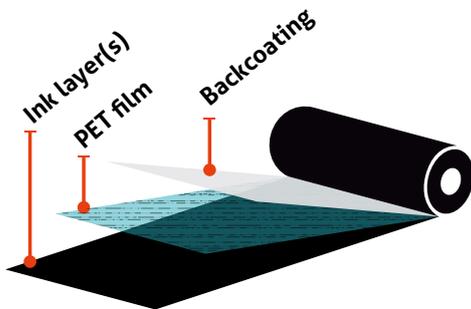


Product performance

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.