



# > APR1

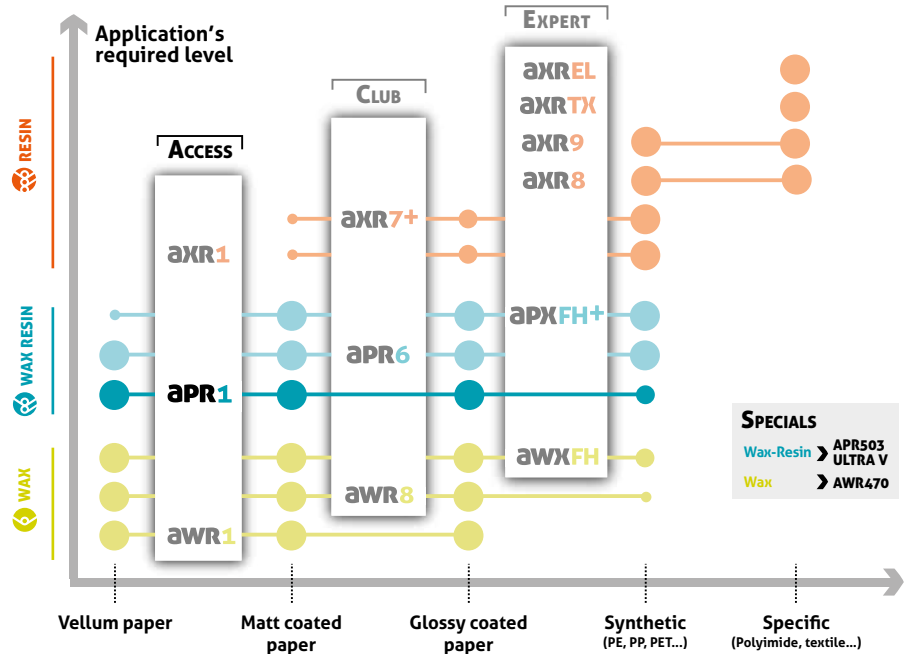
Competitiveness

Very good printing quality

Excellent receptor multi-compatibility and sensitivity

**APR®1 is the competitive wax-resin ribbon of the inkanto range.**

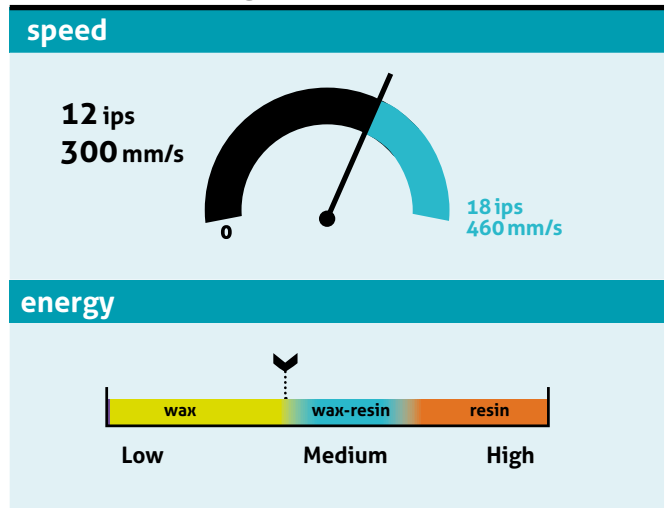
It offers an economical solution for price sensitive wax-resin applications where good performance and affordability are the key criteria in the product selection.



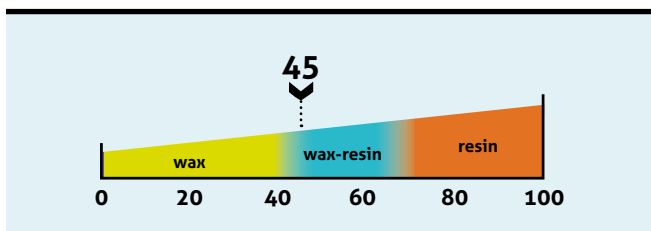
## Printing receptor

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

## Your ribbon identity

Colours: ● ○ ● ● ● ● ● ●

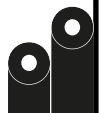
Length (m): .....

Width (mm): .....

Part number: .....

Your distributor: .....

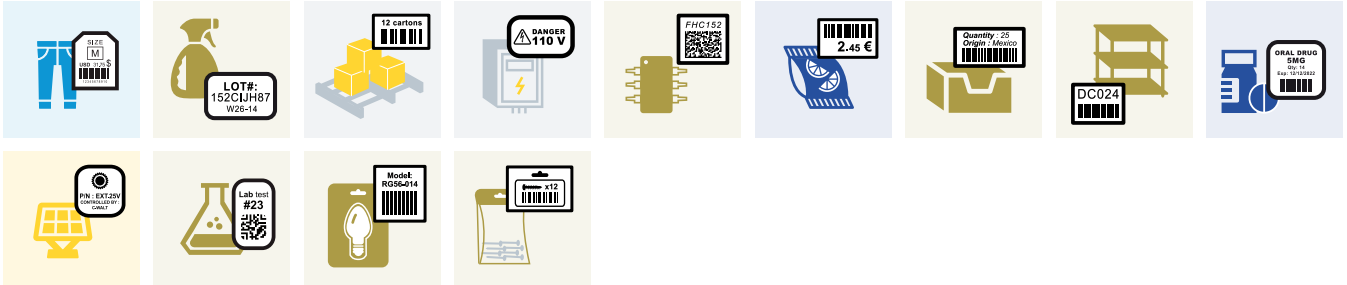
Contact : .....





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## Application fields

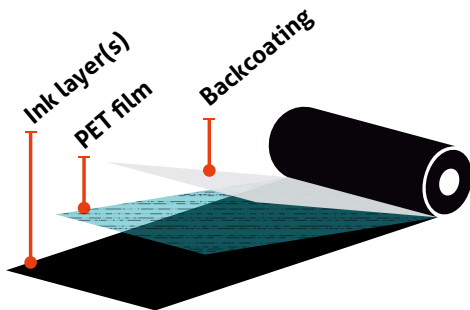


## Product performance

print quality		
90°Barcode	90	A <sub>a</sub> Small characters
0°Barcode	100	2D Barcode
Logos	95	Blackness
		*Optical Density by Reflection, measured using a densitometer.
technical resistances		
Heat	100°C / 212°F	Light/Blue Wool
	300°C / 572°F	Solvents
Water/Submerge	100	Rubbing
		60

## Product physico-chemical features

product structure	
<b>PET film</b>	Thickness: 4 µm
<b>Ink</b>	Wax-Resin
Melting point	77°C/171°F
<b>Backcoating</b>	Silicon based
Coefficient of Friction	Kd < 0.2
<b>Ribbon thickness</b>	< 8,5 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.