



> APR1

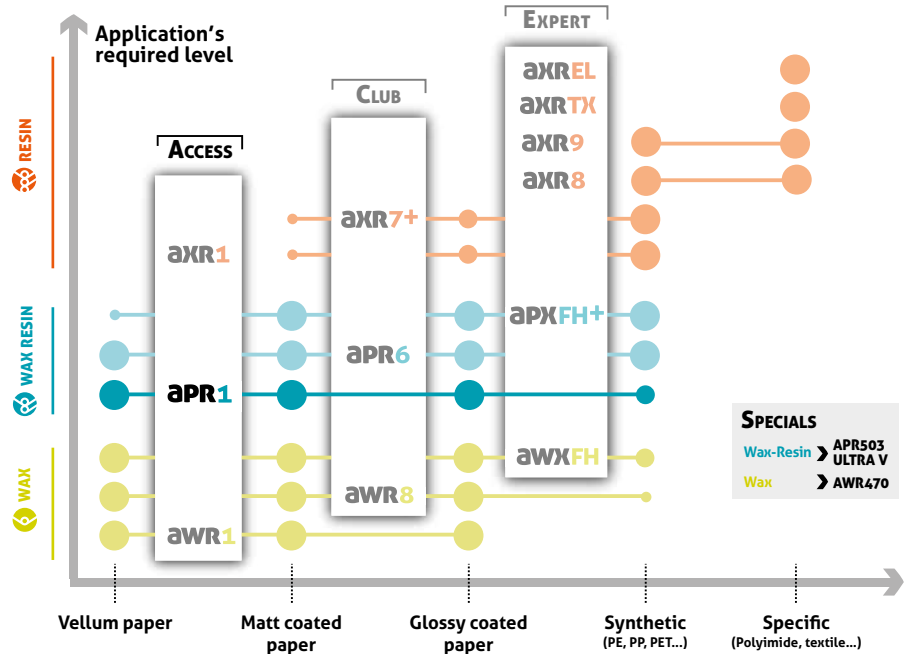
Competitiveness

Very good printing quality

Excellent receptor multi-compatibility and sensitivity

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

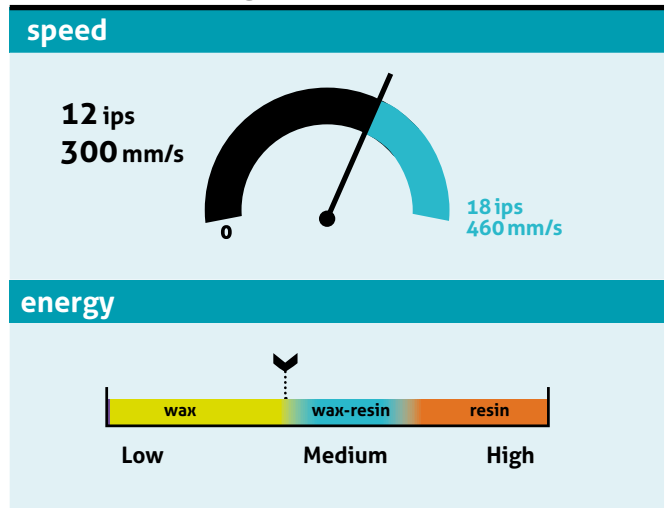
It offers an economical solution for price sensitive wax-resin applications where good performance and affordability are the key criteria in the product selection.



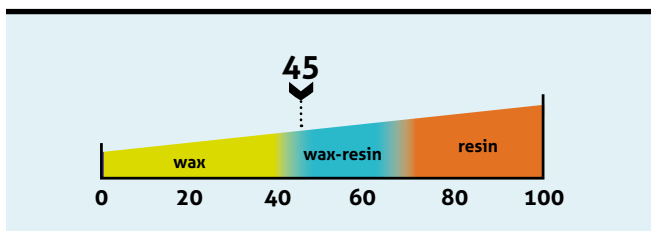
Printing receptor

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 :



> APR1

Application fields

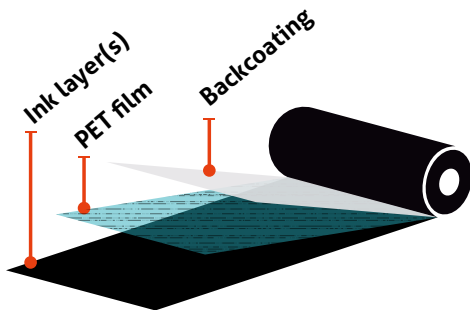


Product performance

print quality		
90°Barcode	90	A _a 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	
PET film	Thickness: 4 µm
Ink	Wax-Resin
Melting point	77°C/171°F
Backcoating	Silicon based
Coefficient of Friction	Kd < 0.2
Ribbon thickness	< 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.