



> APR1

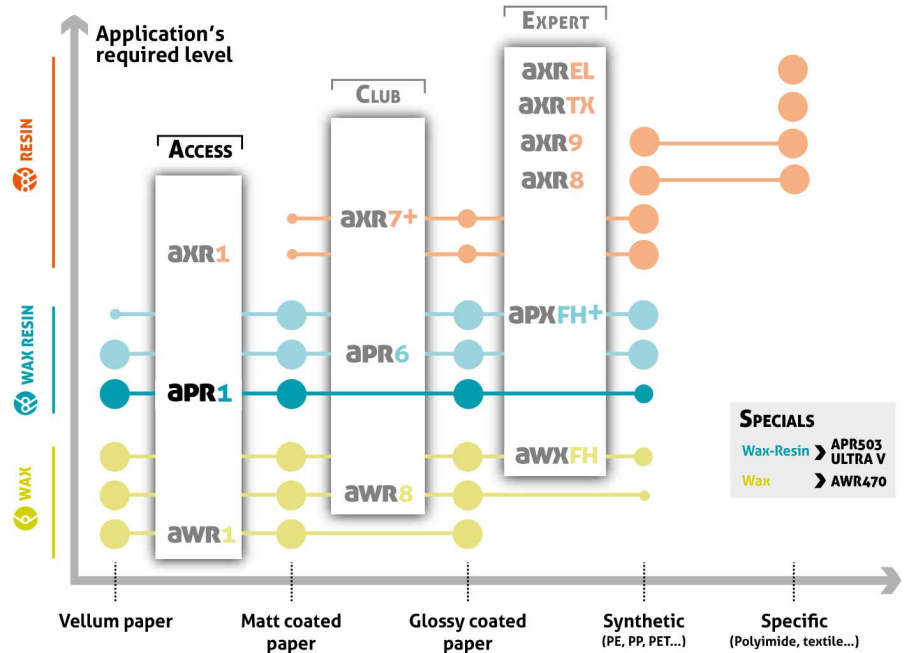
Competitiveness

Very good printing quality

Excellent receptor multi-compatibility and sensitivity

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

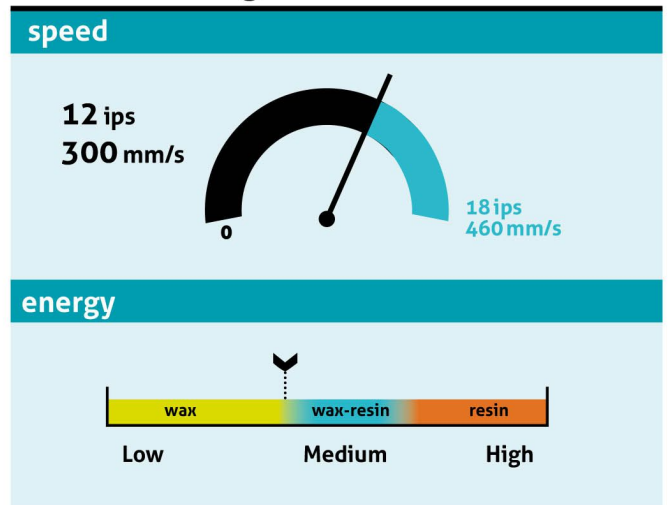
It offers an economical solution for price sensitive wax-resin applications where good performance and affordability are the key criteria in the product selection.



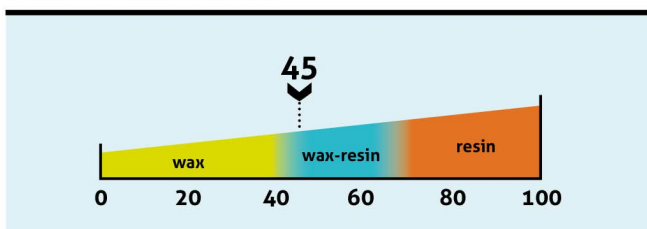
Printing receptor

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: ● ○ ● ● ● ● ● ●

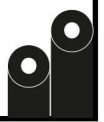
Length (m):

Width (mm):

Part number:

Your distributor:

Contact :





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Application fields

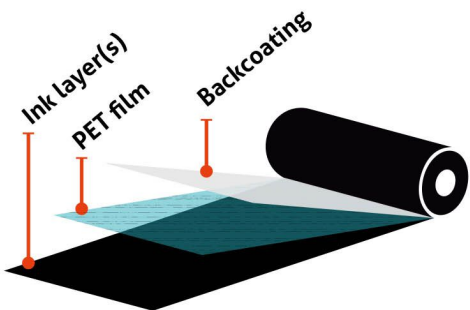


Product performance

print quality		
90°Barcode		90
0°Barcode		100
A _a Small characters		90
2D Barcode		100
Logos		95
Blackness		2,1 ODR*
*Optical Density by Reflection, measured using a densitometer.		
technical resistances		
Heat		100°C / 212°F
Light/Blue Wool		>7
Solvents		100
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.

02/20