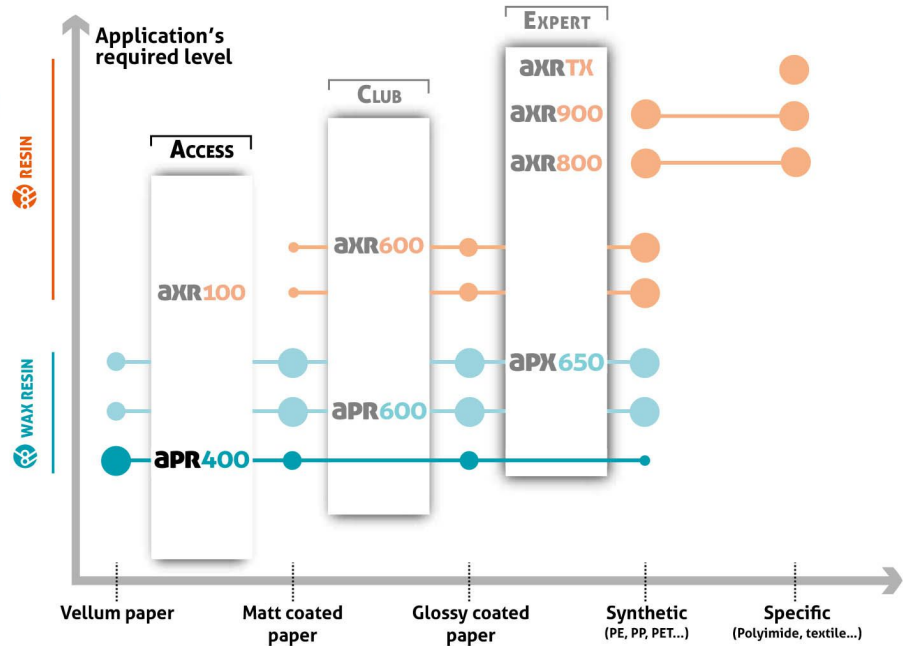




# > APR400

Ideal for rough materials  
Very good printing quality  
High resistance to smudge

APR® 400 is the newest inkanto wax/resin ribbon for Near Edge and Corner Edge printers. It is dedicated to print rough label materials like uncoated papers or tags, a challenge for TT ribbons. APR® 400 achieves a very good printing performance on these materials thanks to its superior coverage capacity. Its high sensitivity enables the highest printing speeds in labeling applications.



## Printing receptor

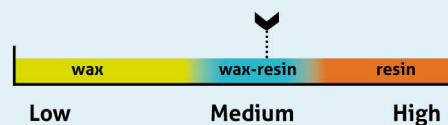
papers		synthetics	
Vellum	● ● ●	PP	● ○ ○
Coated	● ● ○	PE	● ○ ○
Glossy coated	● ● ○	PET	● ○ ○

## Printer settings

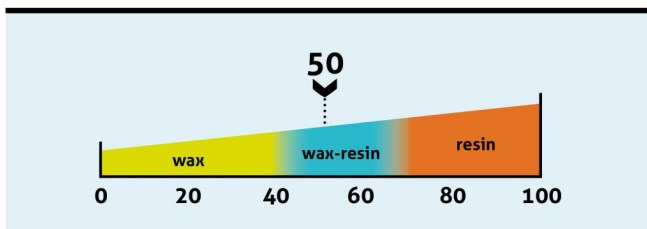
### speed



### 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

## Your ribbon identity

Colours: ●

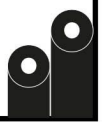
Length (m): .....

Width (mm): .....

Part number: .....

Your distributor: .....

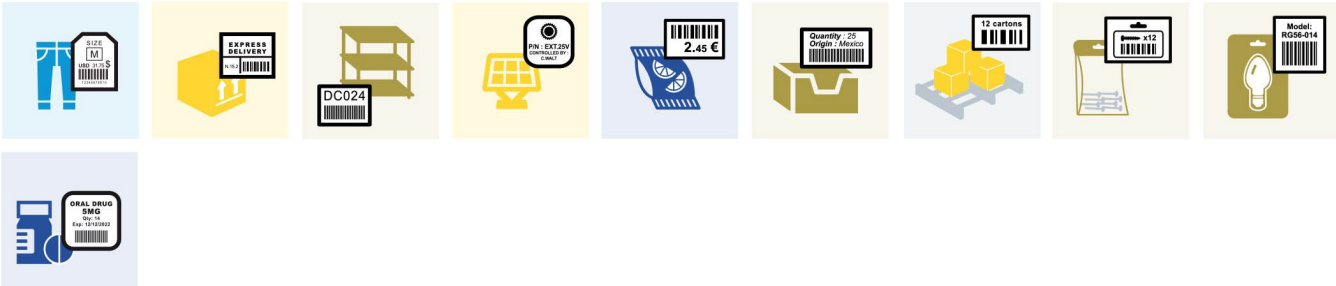
Contact : .....





# > APR400

## Application fields



## Product performance

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

## Product physico-chemical features

product structure	
<b>PET film</b>	Thickness: 4,5 µm
<b>Ink</b>	Wax-Resin
Melting point	80°C/176°F
<b>Backcoating</b>	Silicon based
Coefficient of Friction	Kd < 0.2
<b>Ribbon thickness</b>	< 8 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