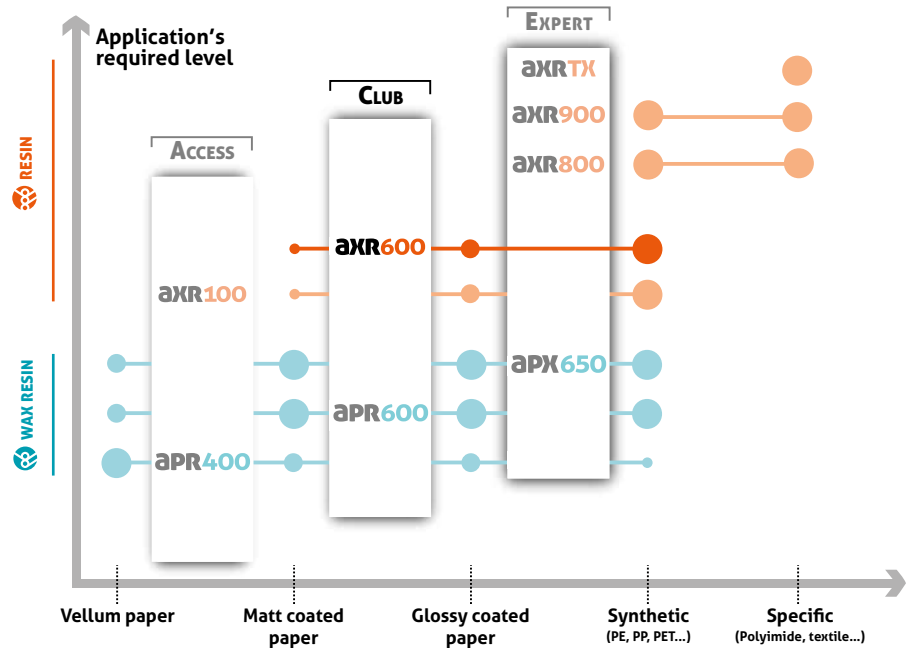


# > aXR600

Excellent resistance to smudge and scratch  
 Excellent printing quality, sensitivity and receptor multi-compatibility  
 Good resistance to high temperature

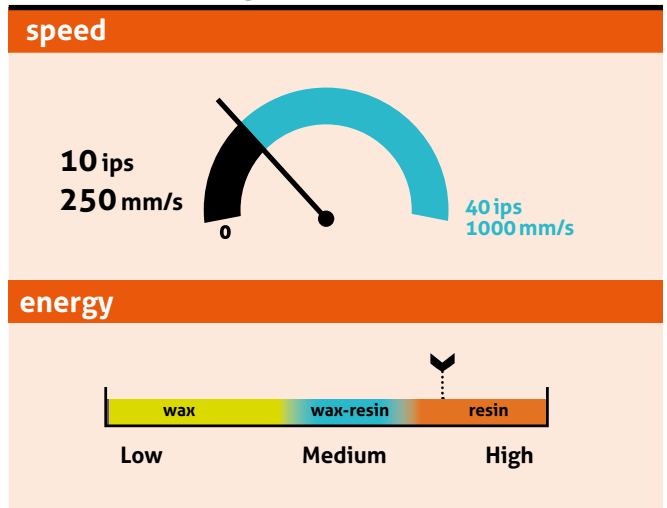
**aXR®600 is the standard resin ribbon of the inkanto range for Corner Edge and Near Edge printers.** It has become a reference for its sharpness. It is also unequalled as regards to its high level of mechanical resistance and its ability to print at high speed.



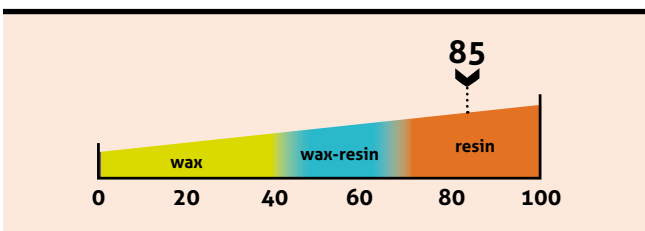
## Printing receptor

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

## Your ribbon identity

Colours: ● ○ ● ● ●

Length (m): .....

Width (mm): .....

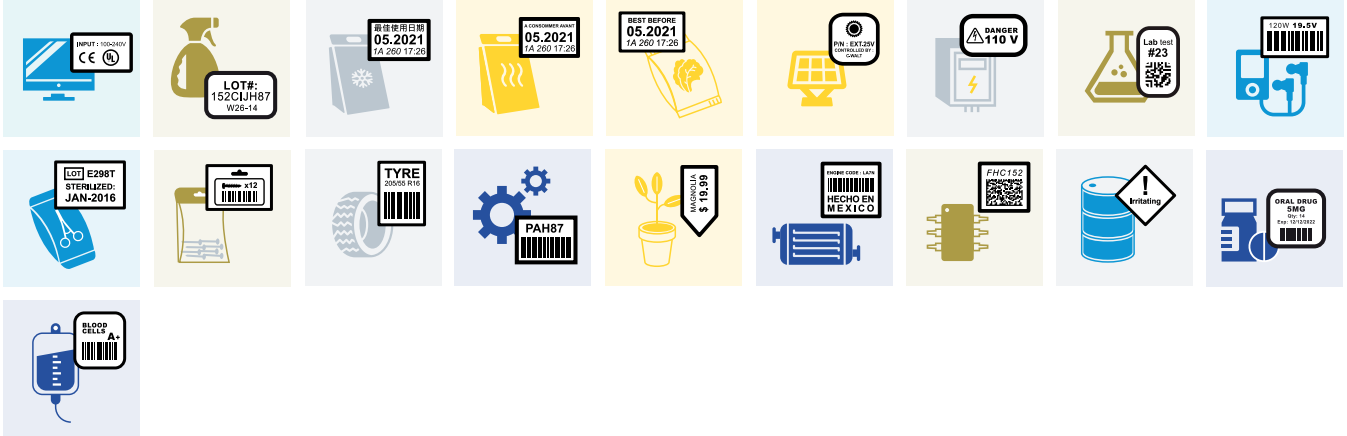
Part number: .....

Your distributor: .....

Contact : .....

# > aXR600

## Application fields

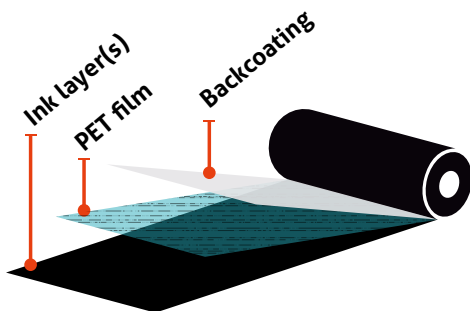


## Product performance

print quality		
90°Barcode		A <sub>a</sub> Small characters
0°Barcode		2D Barcode
Logos		Blackness
		Optical Density by Reflection, measured using a densitometer.
technical resistances		
Heat		Light/Blue Wool
Water/Submerge		Rubbing
		Solvents
		Rubtester: 939g, no damage after ... cycles : IPA: 5      Ethanol: 25 Mineral Spirit: 30      Unleaded gasoline 98: nr* Motor oil: 250      Brake fluid: nr* *not recommended

## Product physico-chemical features

product structure	
PET film	Thickness: 4,5 µm
Ink	Resin
Melting point	80°C/176°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.