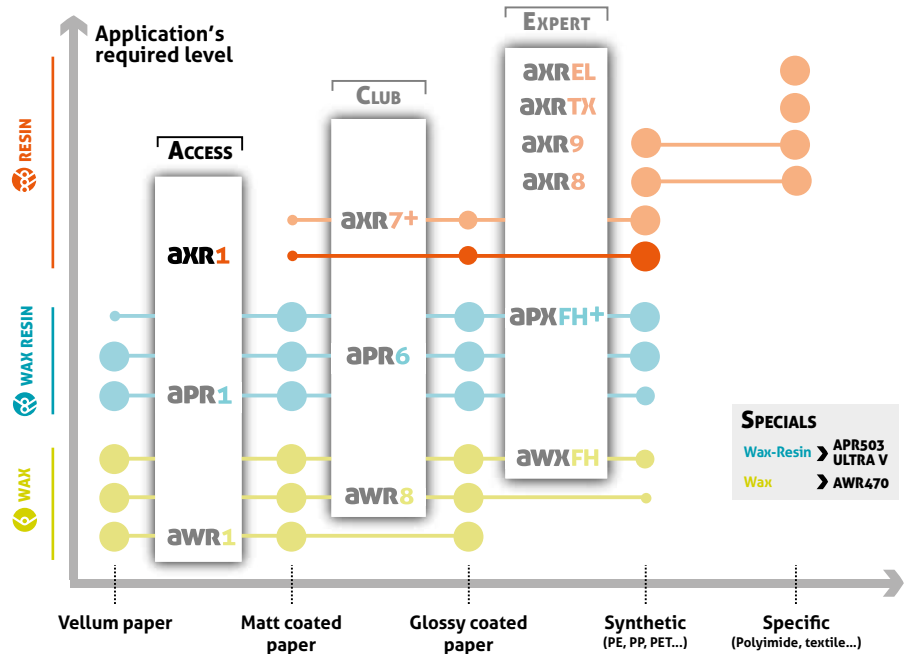


> aXR1

- Competitiveness
- Good printing quality
- Receptor multi-compatibility

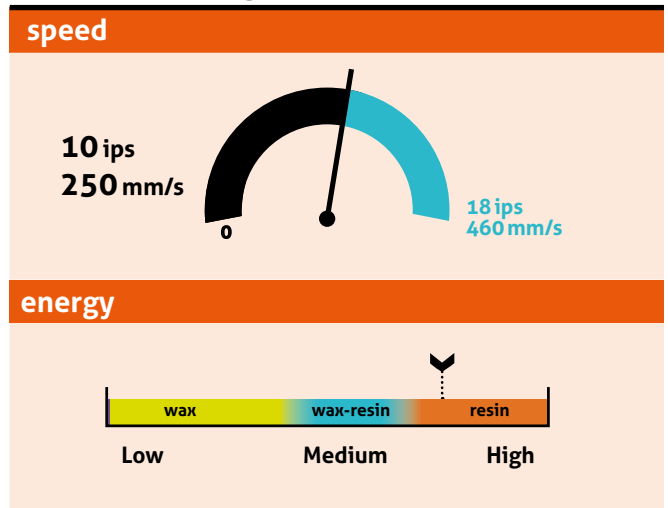
aXR®1 is a resin ribbon which combines competitiveness and performance. It is suited for the most demanding applications in terms of durability and cost.



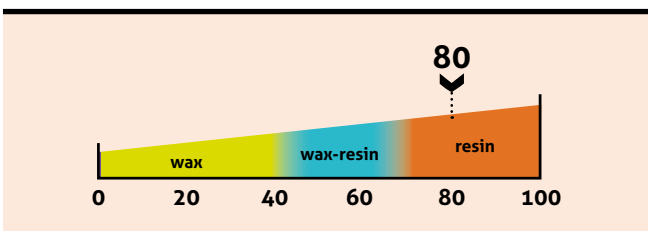
Printing receptor

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
UL 969

Your ribbon identity

Colours: ● ○ ● ● ●

Length (m):

Width (mm):

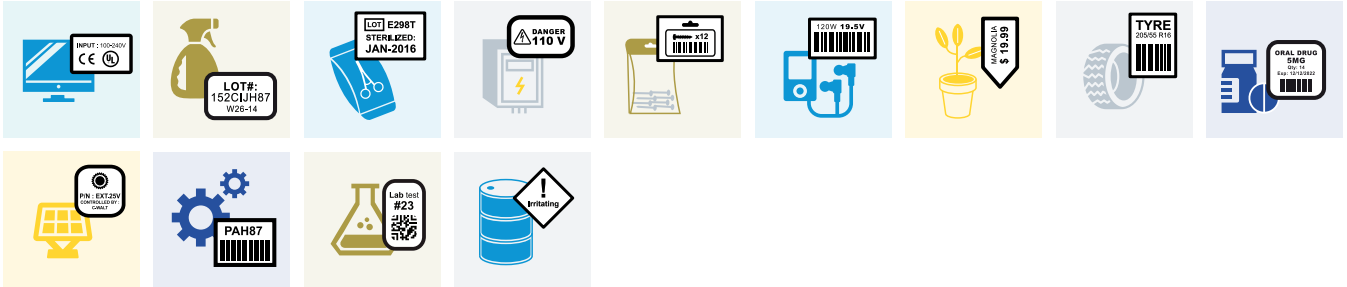
Part number:

Your distributor:

Contact :

axr1

Application fields



Product performance

print quality		
90°Barcode	A _a Small characters	Logos
0°Barcode	2D Barcode	Blackness <small>*Optical Density by Reflection, measured using a densitometer.</small>
technical resistances		
Heat <small>300°C 572°F</small>	Light/Blue Wool >7 gauge"/>	Solvents <small>Rubtester: 939g, no damage after ... cycles : IPA: 140 Ethanol: 25 Mineral Spirit: 50 Unleaded gasoline 98: nr* Motor oil: 250 Brake fluid: nr* *not recommended</small>
Water/Submerge	Rubbing	

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.