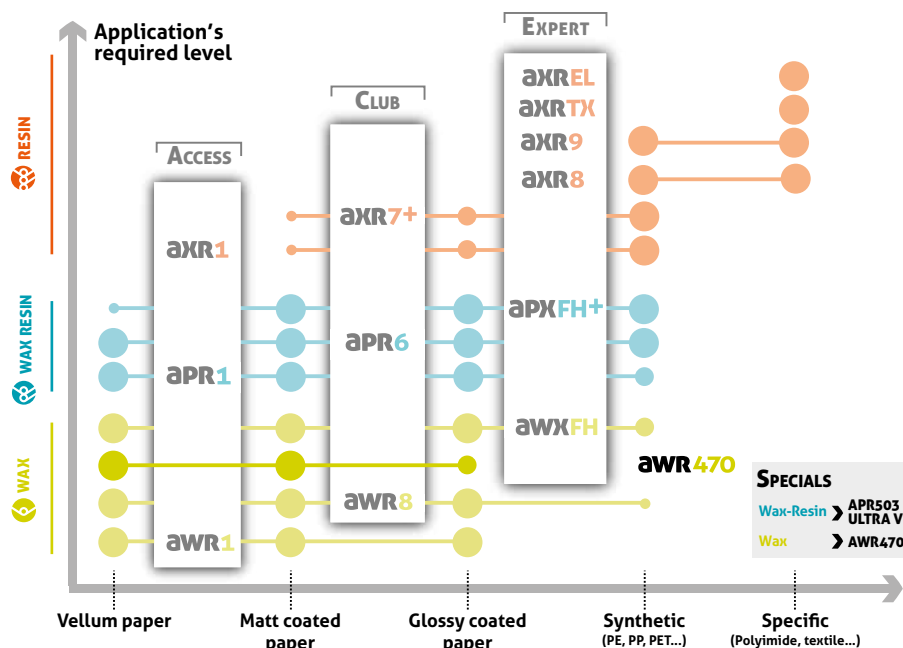


> aWR470

Particularly adapted to all kinds of paper substrates
Very good sensitivity
Excellent blackness

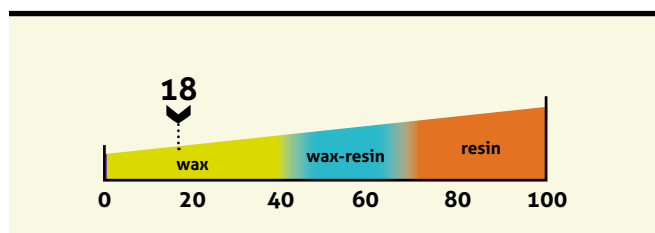
AWR®470 SolFree® is the only ribbon in the world to be coated without using solvents, including for the backcoating. SolFree® represents a saving of 365g of CO₂ compared to the same ribbon (with average dimensions) produced with a traditional process for the backcoating. AWR®470 SolFree® is well known for its high coverage ability which is essential for printing the rough materials widely used in logistics.



Printing receptor

papers	
Vellum	● ● ●
Coated	● ● ●
Glossy coated	● ● ○

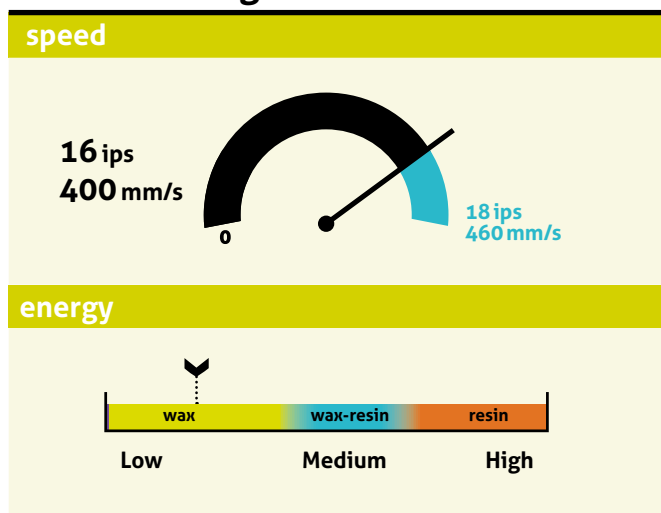
Print resistance



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

Printer settings



Environmental performance

Ecodesign

SolFree® 100% solvent free ribbon
Saves 365g of CO₂ vs standard ribbons

Manufacturing process

PET Waste 100% recovered
Solvent 91% recovered into factory energy
Electricity 58% from renewable sources

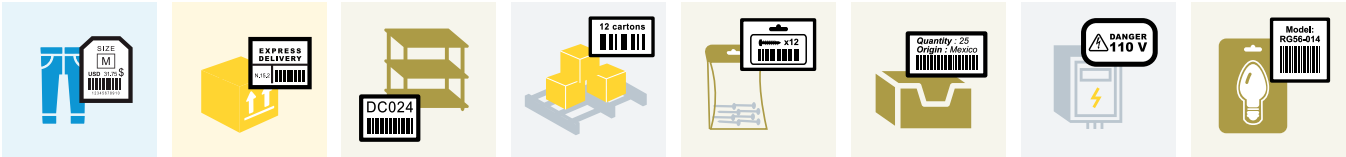


More environmental details here



awr470

Application fields



Product performance

print quality		
90°Barcode		Small characters
0°Barcode		2D Barcode
technical resistances		
Heat		Light/Blue Wool
Water/Submerge		Solvents
		Rubbing

Product physico-chemical features

product structure		
	PET film	Thickness: 4,5 µm
	Ink	Wax
	Melting point	65°C/149°F
	Backcoating	Patented Solfree®
	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.