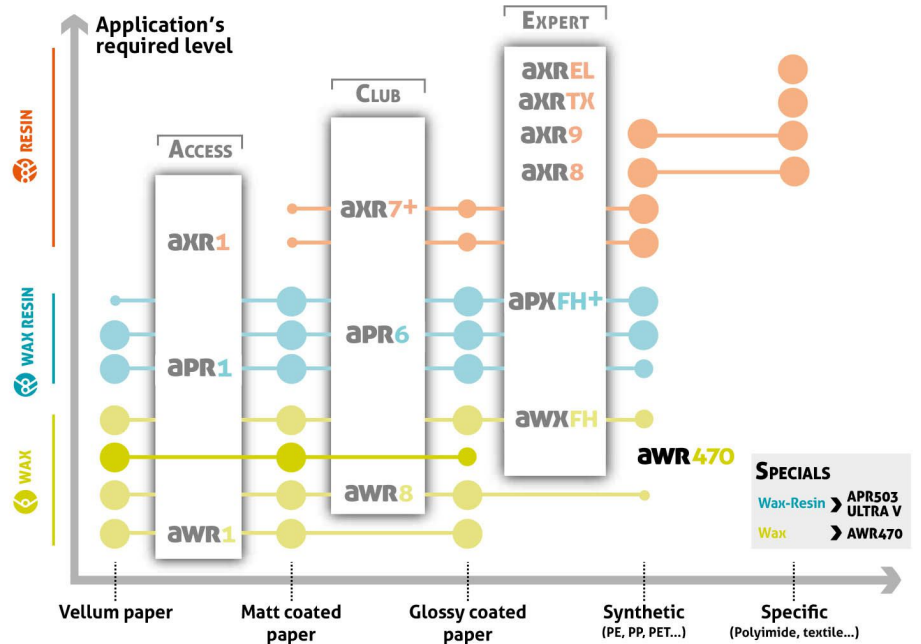




# > aWR 470

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

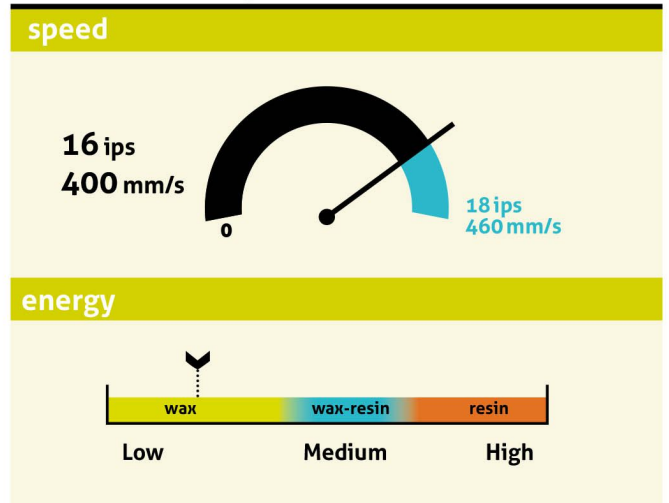
**AWR® 470 SolFree® is the only ribbon in the world to be coated without using solvents, including for the backcoating.** SolFree® represents a saving of 365g of CO<sub>2</sub> compared to the same ribbon (with average dimensions) produced with a traditional process for the backcoating. AWR® 470 SolFree® is well known for its high coverage ability which is essential for printing the rough materials widely used in logistics.



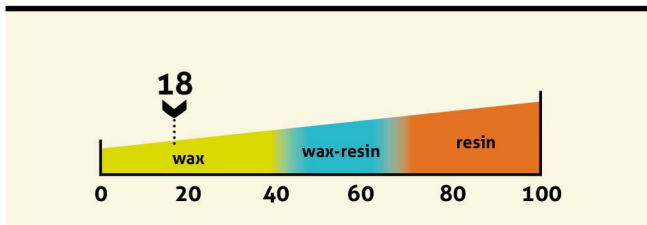
## Printing receptor

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

## 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: ● ● ● ● ●

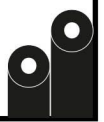
Length (m): .....

Width (mm): .....

Part number: .....

Your distributor: .....

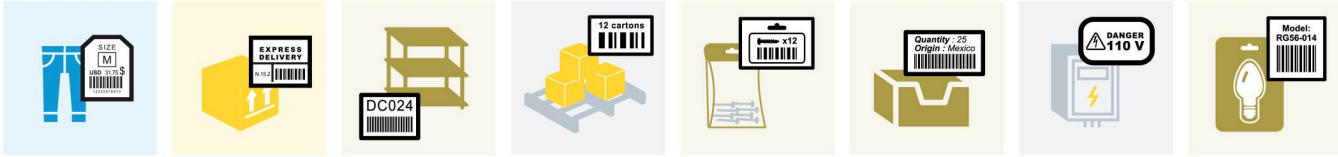
Contact : .....





# > aWR 470

## Application fields

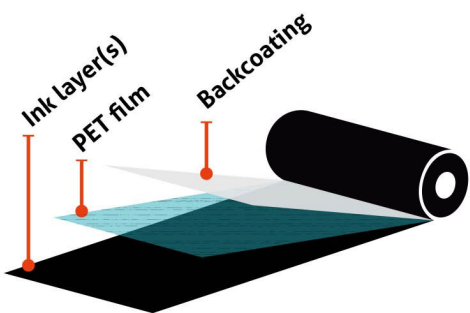


## Product performance

print quality		
90°Barcode	50	
0°Barcode	100	
A <sub>a</sub> Small characters	80	
2D Barcode	88	
Logos	95	
Blackness	2,2 ODR*	
*Optical Density by Reflection, measured using a densitometer.		
technical resistances		
Heat	60°C / 140°F	300°C / 572°F
Light/Blue Wool	>7	
Solvents		100
Water/Submerge		100
Rubbing	10	100

## 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.

02/20