## **WAX FOR FLAT HEAD PRINTERS**

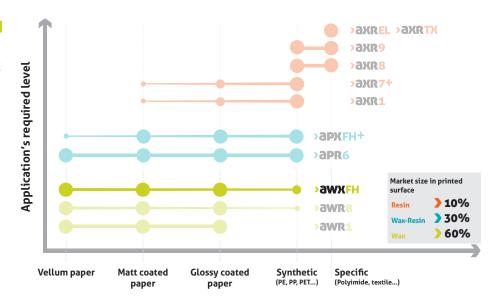




Very high smudge resistance
Very good printing quality
Excellent receptor multi-compatibility and sensitivity

# AWX®FH is a resin enhanced wax ribbon.

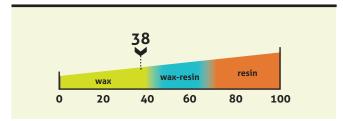
Intrinsically, it is the highest performance wax ribbon of the **inkanto** range, enabling it to answer the requirements of all wax applications, including the most demanding ones, with very good resistance.



## **Printing receptor**

papers		synthetics	
Vellum	• • •	PP	• • 0
Coated	• • •	PE	• • 0
Glossy coated	• • •	PET	• • 0

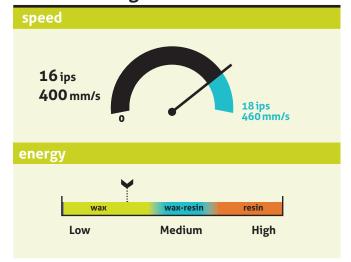
#### **Print resistance**



# Compliant with the following regulations

<b>REACH / SVHC</b> 1907/2006/EC		
Food Contact 1935/2004/EC		
Heavy metals 2011/65/EU		
California Proposition 65		
Halogen restrictions		

### **Printer settings**



Your ribbon identity			
Colours:	•		
Length (m):			
Width (mm):			
Part number:			
Your distributor:			



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# **Application fields**





















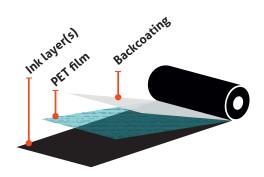


## **Product performance**

print quality					
্ৰেছ্য 90°Barcode	75	A <sub>a</sub> Small characters	85	Logos	95
ுற 0°Barcode	<b>?</b> 100	্ৰে 2D Barcode	<b>?</b> 100	<ul> <li>Blackness</li> <li>Optical Density by Reflection, measured using a densitometer.</li> </ul>	2,0 odr*
technical resistances					
Heat 212°F		☀ Light/Blue Wool	>7	∆ Solvents	100
<b>♦•</b> Water/Submerge	Q <sub>100</sub>		55		

# **Product physico-chemical features**

#### product structure



PET film	Thickness: 4,5 µm		
Ink	Wax		
Melting point		65°C/149°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.