inkanto.

WAX-RESIN FOR NEAR EDGE PRINTERS



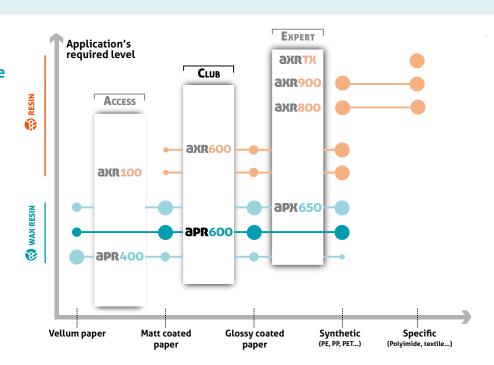
>aPR600

Excellent sensitivity and receptor multi compatibility very good printing quality at high speed and sharpness of 90°

Very high resistance to smudge

APR® 600 is the worldwide reference of premium ribbons for Corner Edge and Near Edge printers.

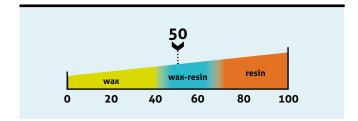
It is the standard ribbon in inkanto's wax/resin range. Its performance (speed, sensitivity, versatility, blackness) provides a perfectly adapted answer to a large majority of applications.



Printing receptor

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

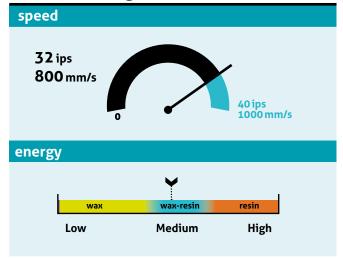
Print resistance



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

Printer settings



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



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Application fields































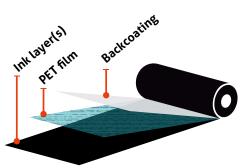


Product performance

print quality		
90°Barcode	A _a Small characters	► Logos
0°Barcode	2D Barcode	 Blackness Optical Density by Reflection, measured using a densitometer.
technical resistances		
Heat 100°C 212°F 300°C 572°F	★ Light/Blue Wool	∆ Solvents
	Rubbing Rubbing	

Product physico-chemical features

product structure



PET film	Thiskness / Fum	
PEI TILM	Thickness: 4,5 µm	
Ink	Wax-Resin	
Melting point	80°C/176°F	
Backcoating		Silicon based
Coefficient of Friction		Kd < 0.2
Ribbon thickness		< 8 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.