WAX-RESIN FOR NEAR EDGE PRINTERS



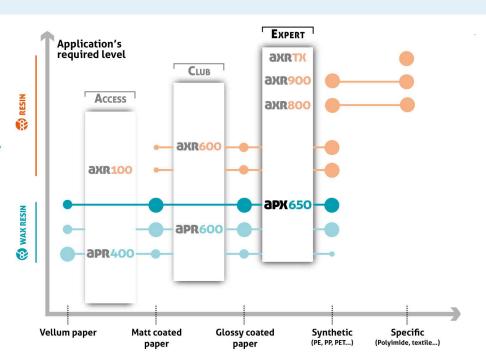
>aPX650

Very high resistance to smudge and scratch

Excellent sensitivity and receptor multi-compatibility

Very good printing quality at high speed

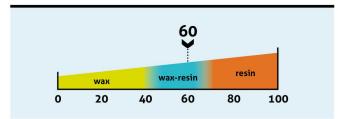
APX®650 is a high performance wax/resin ribbon for Corner Edge and Near Edge printers, providing a printing quality and mechanical resistance exceeding the market standards. These high performances contribute to secure your applications.



Printing receptor

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

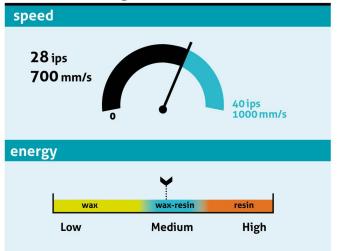
Print resistance



Compliant with the following regulations

REACH / SVHC 1907/2006/EC		
Food Contact 1935/2004/EC		
Heavy metals 2011/65/EU		
California Proposition 65		
UL 969		

Printer settings



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



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Application fields



























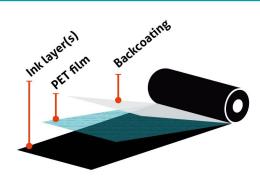


Product performance

print quality				
90°Barcode	A _a Small characters	№ Logos		
O°Barcode	₽ 2D Barcode	Blackness Optical Density by Reflection, measured using a densitometer. 1,7 oddr 2,5		
technical resistances				
Heat 110°C 230°F 300°C 572°F	★ Light/Blue Wool	∆ Solvents		
Water/Submerge	Rubbing Rubbing			

Product physico-chemical features

product structure



PET film	Thickness: 4,5 μm			
Ink	Wax-Resin			
Melting point		85°C/185°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.