

WAX-RESIN FOR FLAT HEAD PRINTERS





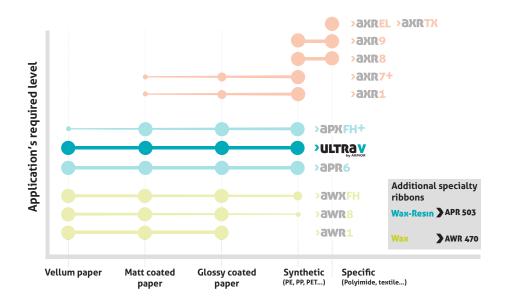
Very high darkness

Very good print quality

Excellent receptor multi-compatibility and sensitivity

ultrav by ARMOR is the result of the taking over of ICONEX's intellectual property.

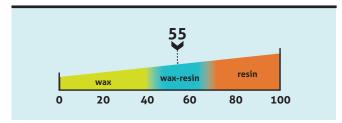
ultrav by ARMOR is a well-known and well established ribbon thanks to its very well balanced performance in addition to its exceptional darkness. It completes the ARMOR range as a specialty waxresin ribbon.



Printing receptor

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

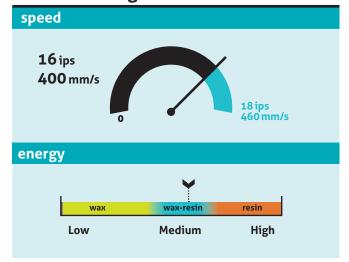
Print resistance



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		

Printer settings



Your ribbon identity			
\bullet \circ \bullet \bullet \bullet \bullet			



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Application fields



























Product performance

print quality		
90°Barcode	A _a Small characters 0,500	№ Logos
O°Barcode	四 2D Barcode	 Blackness Optical Density by Reflection, measured using a densitometer. 2,2 ODR*
technical resistances		
Heat 100°C 212°F 300°C 572°F	* Light/Blue Wool >7	∆ Solvents
Water/Submerge	Rubbing Rubbing	

Product physico-chemical features

Int layer shirt Backcoating

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

product structure

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.





