

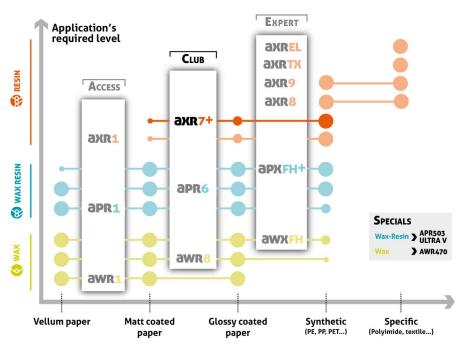
RESIN FOR FLAT HEAD PRINTERS





Excellent printing quality and sensitivity
Excellent resistance to smudge and scratch
Good resistance to high temperature
Receptor multi-compatibility

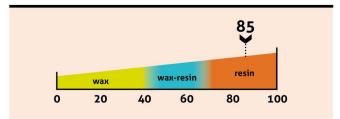
AXR®7+ is the standard resin ribbon of the inkanto range. Its high versatility (it also prints on coated papers), its performances (sharpness, printing speed) and its ability to widen the usual application fields of resin ribbons have resulted in making AXR®7+ the worldwide reference on this family of products.



Printing receptor

| papers | | synthetics | |
|---------------|-------|------------|-------|
| Coated | •00 | PP | • • • |
| Glossy coated | • • 0 | PE | • • • |
| | | PET | • • • |

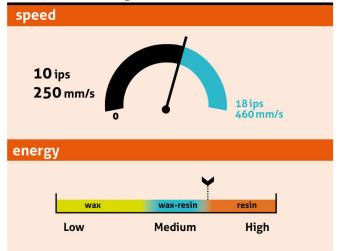
Print resistance



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: | \bullet \circ \bullet \bullet | | | |
| Length (m): | | | | |
| Width (mm): | | | | |
| Part number: | | | | |
| Your distributor: | | | | |
| Contact: | | | | |



RESIN FOR FLAT HEAD PRINTERS





Application fields

































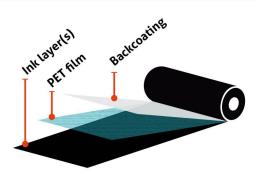


Product performance

| print quality | | | | |
|-------------------------|----------------------------------|---------------------------------|--------------|--|
| 90°Barcode | 95 | A _a Small characters | 95 | № Logos |
| ि 0°Barcode | ? 100 | ্ৰে 2D Barcode | ? 100 | Blackness *Optical Density by Reflection, measured using a densitometer. 1,7 odn* 2,5 |
| technical resistances | ; | | | |
| Heat | 180°C 356°F 300°C 572°F | ☀ Light/Blue Wool | >7 | △ Solvents |
| ♦ Water/Submerge | Q ₁₀₀ | | 95 | Rubtester: 939g, no damage after cycles : IPA: 120 Ethanol: 25 Mineral Spirit: 60 Unleaded gasoline 98: nr* Motor oil: 250 Brake fluid: nr* *not recommended |

Product physico-chemical features

product structure



| PET film | Thickness: 4,5 µm | | | |
|--|-------------------|---------------|--|--|
| Ink | Resin | | | |
| Melting point | | 80°C/176°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.