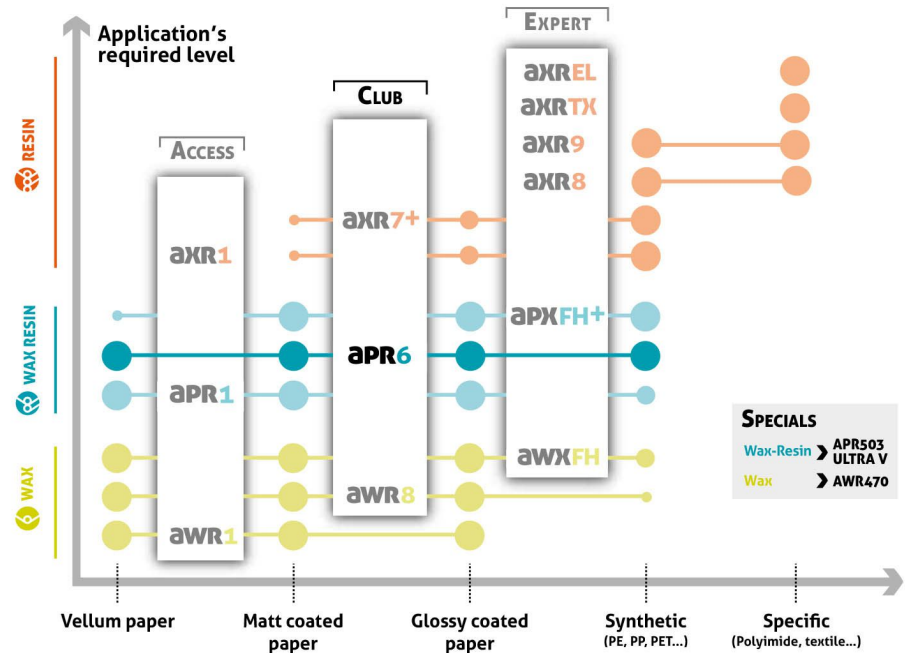




> APR6

Very good printing quality
 High speed printing capability
 Excellent receptor multi-compatibility and sensitivity

APR®6 is the standard wax-resin ribbon of the inkanto range: very versatile, it has been conceived to print all kinds of self-adhesive labels at the lowest heat settings. It also provides a higher level of mechanical resistance compared to wax ribbons.



Printing receptor

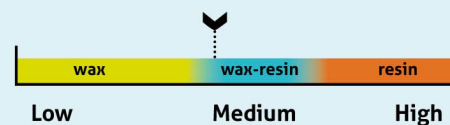
| papers | | synthetics | |
|---------------|-----|------------|-----|
| Vellum | ●●● | PP | ●●● |
| Coated | ●●● | PE | ●●● |
| Glossy coated | ●●● | PET | ●●● |

Printer settings

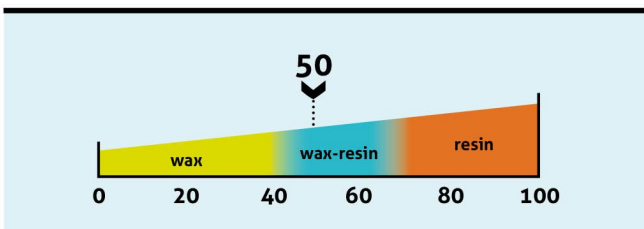
speed



energy



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 |

Your ribbon identity

Colours: ● ○ ● ● ● ● ●

Length (m):

Width (mm):

Part number:

Your distributor:

Contact :





> APR6

Application fields

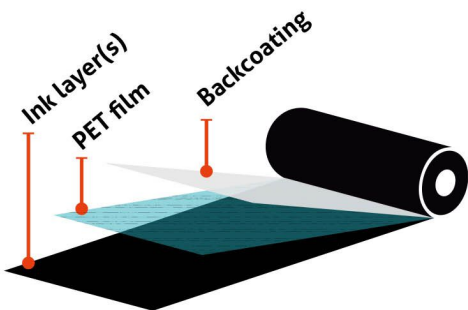


Product performance

| print quality | | | | | |
|--|---------------|---------------------------------|-----|-----------|----------|
| 90°Barcode | 85 | A _a Small characters | 90 | Logos | 95 |
| 0°Barcode | 100 | 2D Barcode | 100 | Blackness | 2,1 ODR* |
| *Optical Density by Reflection, measured using a densitometer. | | | | | |
| technical resistances | | | | | |
| Heat | 100°C / 212°F | Light/Blue Wool | >7 | Solvents | 100 |
| Water/Submerge | 100 | Rubbing | 60 | | |

Product physico-chemical features

| product structure | |
|--|-------------------|
| PET film | Thickness: 4,5 µm |
| Ink | Wax-Resin |
| Melting point | 75°C/167°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.

02/20