

## Thermal Transfer Ribbon – Low cost Wax, black

# || AG7 ||

AG7 is a low cost wax foil designed to work on a wide range of materials, from matt paper to some coated papers, with a good scratch and smudge resistance. AG7 is suitable for printers with flat heads such as Avery, Novexx, Zebra, Datamax, Intermec, Citizen, Sato and others.

### Recommended media:

- logistic labels
- coated and uncoated paper tags

### Applications:

- general purpose labelling
- labels for shipping and warehouse companies
- retail labels and tags
- labels for single and multiple packaging
- pharmaceutical labels
- blood bags, polybags, and machinery part labels
- ingredient labels, drum, shelf and horticulture,
- warning labels

### Technical specifications:

Ink type	wax/black color
Support	Polyester film
Ink Thickness	2.7+/- 0.2 microns
Base film thickness	4.5+/- 0.1 microns
Print speed	up to 254mm/s
Melting point	65°C

### Printing characteristics:

Image density	≥ 1.9 (Macbeth)
Usage conditions	5°C to 35°C, 45% to 85% relative humidity
Storage conditions	5°C to 40°C, 20% to 85% relative humidity

### Performance:

testing results on scale 1-5 (5 is the best)

- 3 - density
- 5 - versatility
- 3 - solvent resistant
- 5 - sensitivity
- 2 - durability