

## Online Thermal Transfer Ribbon – Resin Near Edge black

# || AG79 RESIN NE ||

### Description:

AG79 online is resin foil designed for Near-Edge type print head. It is designed for wide variety of packaging materials. This ribbon provides high quality printing on various media, superior resistance to boiled water and smooth printing. It is suitable for printers with near-edge heads such as Markem, Smart Date 2.3, Jaguar, Videojet Data Flex, etc.

### Color:

AG79 Online NE – black colour

### Recommended media:

coated paper  
laminated paper  
polyethylene films  
polypropylene films  
synthetic paper

### Applications:

plastic identification labels  
pharmaceutical labels  
retail labels and tags  
labels for single and multiple packaging  
flexible packaging

### Technical specifications:

Head type	Near Edge, specialized for Online systems
Film Thickness	4,5 µm ± 0,3 µm
Total ribbon thickness	7,8 µm ± 0,5 µm
Storage	dry location
Extinguishing media	water, foam, dry, chemical, CO2

### Printing characteristics:

Transferable inks in ribbon are influenced by heat and humidity, and so ribbons must be stored and used in clean and conditioned area.

The condition is as follow concretely:

Usage conditions	5°C to 35°C, 20% to 85% relative humidity
Storage conditions	5°C to 35°C, 20% to 85% relative humidity



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## Performance:

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

- 5 – scratch resistant
- 5 – resistant to heat
- 5 – sensitivity
- 4 – fixing strength
- 4 – print quality at high speed
- 3 – resistance to boiled water

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