

Online Thermal Transfer Ribbon – Resin, black

|| AG78 ||

Description:

AG78 online is wax-resin foil to print on near-edge head printers. It is designed for wide variety of packaging materials with outstanding printing quality at high speed with very good scratch and smear resistance. It is possible to choose from wide range already slitted rolls for different types of thermal transfer printers with near-edge heads. AG78 is suitable for printers with near-edge heads such as Markem Smart Date 2.3, Jaguar, Videojet Data Flex, etc.

Recommended media:

coated paper
laminated paper
various type of films
PET labels
plastic tag paper

Applications:

plastic identification labels
flexible packaging
industrial and outdoor applications
general purpose labelling
production lines

Technical specifications:

Head type	Near Edge, specialized for Online systems
Film Thickness	4,5 µm ± 0,5 µm
Total ribbon thickness	6,5 µm ± 0,5 µm
Melting point	70°C
Print speed	450mm/s
Storage	dry location
Extinguishing media	water, foam, dry, chemical, CO2

Typical compliance:

Reach-SVHC Free, RoHS,TSCA,Direct Food Contact,
CONEG, California 65,

Performance:

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

- 4 – scratch resistant
- 5 – smudge resistant
- 5 – chemical resistant
- 4 – sensitivity
- 5 – print quality