

Thermal Transfer Ribbon – RESIN for Textile, black

|| AGT87 ||

Description:

AGT87 is highly qualified and suitable for washing labels, washing management and dry cleaning logs, and can be perfectly printed on nylon, polyacid fiber, rayon, chemical fiber and other materials. It is extremely resistant to washing, detergent and high temperature, and can be used on mainstream printers in the market (such as Zebra, Argox, Datamax, Intermec and Toshiba). The use of patented back coating technology can reduce the abrasion of the print head, reduce the static electricity generated during printing, prevent the print head from being dirty and prolong the service life of the print head. No adhesive is left for printing any washing marks on any type of machine, and hence the product can be applied to all cutter machines.

Recommended media:

textile applications
general purpose labeling
polyester satin
nylon taffeta
polyester taffeta
polypropylene, plastic labels

Applications:

textile and clothing industry
care labels
industrial and outdoor applications
pharmaceutical and healthcare applications

Technical specifications:

Head type	Flat Head
Film Thickness	4,5 µm ± 0,5 µm
Total ribbon thickness	8,5 µm ± 0,5 µm
Print speed	200mm/s
Melting point	83°C
Washing resistance	90°C
Storage	dry location (-5°C – 45°C)
Extinguishing media	water, foam, dry, chemical, CO2

Performance:

testing results on scale 1-5 (5 is the best):
4 – print prime
4 – applicability
5 – washable, high temperature resistance
4 – darkness
5 – sensitivity