

Thermal Transfer Ribbon – RESIN for Textile, black

|| AGT85 ||

Description:

AGT85 is thermo transfer foil specially recommended for textile, but also plastic printing. It is used mostly in flat head printers. RESIN requires mid-high printing energy to provide highest level of resistance against abrasion and excellent durability against solvents and chemicals. AGT85 is suitable for printers with flat heads such as Avery, Novexx, Zebra, Datamax, Intermec, Citizen, Sato and others.

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 and Near Edge
Film Thickness	4,5 µm ± 0,5 µm
Total ribbon thickness	8,3 µm ± 0,5 µm
Print speed	200mm/s
Heat resistant (PET)	200°C
Washing resistance	90°C
Storage	dry location
Extinguishing media	water, foam, dry, chemical, CO2

Typical compliance:

Reach-SVHC Free, RoHS, Halogen Free,
TSCA, Direct Food Contact, Oeko Tex I.class

Performance:

testing results on scale 1-5 (5 is the best):
5 – scratch resistant
5 – smudge resistant
4 – density
4 – sensitivity
5 – print quality