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# Resin for Textile, black

|| AGT150 ||

## **Description:**

Thermo transfer ribbon is specially recommended for textile printing, but it can be used also for printing on plastics. This foil is designed for printers with flat heads and near edge as well. RESIN requires high printing energy to provide highest level of resistance against abradability and excellent durability against solvents and chemicals. This type of resin foil printed on textile materials is able to be washed in high temperatures, or cleaned and ironed. AGT150 is suitable for printers with flat heads such as Avery, Novexx, Zebra, Datamax, Intermec, Citizen, Sato and others.

#### Recommended media:

## Applications:

textile applications satin nylon polyester, polypropylene, plastics textile and clothing industry
general purpose labeling
retail tag and label applications
industrial and outdoor applications
pharmaceutical and healthcare applications

### Technical specifications:

Ink typeresin for fabricsInk quality2,1 to 2,4 g/m2Supportpolyester filmFilm thickness4,5 micronsColorblack

### Printing characteristics:

Material to print on polyamide, polyester, polyester satins

Print speed up to 4 inch/seg

Usage conditions 5 °C - 35°C, 30%-85% relative humidity Storage conditions 5 °C - 35°C, 30%-80% relative humidity

#### Performance:

Resistant to washing (up to 150°C), Resistant to dry cleaning, stone and chemical washing Resistant to ironing (150°C) and fading, AGT150 pasted the controls according to the OekoTex parameters.

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