

## Thermal Transfer Ribbon – Wax/Resin

## || AG34 ||

### Description:

AG34 is thermal transfer ribbon which has been designed with new backcoat that extends printhead life. Wax/Resin ribbon prints on wide range of materials from rough uncoated paper to synthetic plastic films with very good scratch and smear resistance. It is used mainly for printing of bar codes and graphics. AG34 offers higher and premium print quality which covers most premium applications. AG34 is suitable for printers with flat heads such as Avery, Novexx, Zebra, Datamax, Intermec, Citizen, Sato and others.

### Recommended media:

coated and uncoated tag label stocks  
polyester films  
polypropylene films  
polyethylene labels  
gloss and semi-gloss labels

### Applications:

general purpose labelling  
outdoor applications  
retail tag and label applications  
automotive applications  
pharmaceutical and healthcare applications

### Technical specifications:

Film Thickness	4,5 microns
Total ribbon thickness	8,5 microns
Transmition density	1,20 MacBeth Scale
Recommended maximum print speed	300mm/s
Ink melting temperature	75°C/167°F
Storage	dry location, 5-35 C
Storage humidity	20-80%
Shelf life	12 months after delivery (guarantee )
Extinguishing media	water, foam, dry, chemical, CO2

### Hazardous components:

Ingredients not precisely identified are proprietary or non-hazardous. Therefore, to the best of knowledge these products do not contain any hazardous components of 1% or greater or carcinogens of 0.1% or greater such as Hg, Cd, Pb, Cr, PBB or PBDE.

### Toxicological information:

No acute or chronic toxicological effects are expected.

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