

Thermal Transfer Ribbon – Wax/Resin

|| AG35 ||

Description:

AG35's patented ink formulation has excellent durability, eliminates static, prints at low energy settings, high speed printing, has a wide print versatility, and comes with a back coating that allows for printing in excess of 3+ Million Linear Inches. 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. AG35 offers higher and premium print quality which covers most premium applications. AG35 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
Flood coated Paper

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	2,8 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 accute or chronic toxicological effects are expected.