TECHNICAL DATA SHEET

B324





Premium Durable Resin

B324 is a thermal transfer ribbon which gives excellent performance on polyester and other plastic labels. This resin is formulated to meet excellent abrasion and solvent resistance and gives excellent print density and definition.

Specific Features

Excellent abrasion resistance, Excellent solvent resistance, High definition, High sensitivity, UL recognized

Recommended Substrates

Synthetic paper, Film(PET, PVC)

Ribbon Property

Item

Carrier
Thickness of ribbon

Color

Heat resistance coating

Ink melting point

Optical density (Transmission)

Optical Density (Reflection)

Value

Polyester film

< 9.0 um

Black

Silicone base

110°C

> 0.9

> 1.70

Features Chart Sensitivity Abrasion resistance Density

Heat resistance Label Adaptability Solvent resistance

This information is the best currently available on the subject. The results should, however, only be regarded as general guide to material properties and not as a guarantee.

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