

# B831



## Near Edge Premium Full Resin

B831 is a near edge 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

### Recommended Substrates

Synthetic paper, Film(PET, PVC)

### Ribbon Property

Item	Value	Features Chart
Carrier	Polyester film	
Thickness of ribbon	< 6.2 $\mu$ m	
Color	Black	
Heat resistance coating	Silicone base	
Ink melting point	85°C	
Optical density (Transmission)	> 0.9	
Optical Density (Reflection)	> 2.10	

*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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