



# **Ultra•Strip III Low Profile Roll Label**

The Ultra Strip III Low Profile Label provides premier performance and protection for CDs, DVDs and other slim merchandise. Designed for automatic application.

### **Retailer Values**

- // Protects CDs, DVDs and other applications with height restrictions
- // Utilizes proven Sensormatic AM technology and manufacturing process to provide the highest in detection performance
- // Small label footprint minimizes impact on brand promotion and important product information
- // Reactivatable for unlimited reuse
- // Works well on liquids, foils and in metal shopping carts
- // Robust construction provides optimal merchandise protection

# **Product Codes**

ZLDR9K1

# **Technology**

AM

#### **Environmental Constraints**

#### **Temperature**

Maximum storage temperature not to exceed 50°C (122°F) for 96 hours at 80% RH.

#### Humidity

Unaffected by 80% humidity at 50°C (122°F), up to 96 hours.

#### **Shelf Life**

One year from date of manufacture when labels are stored between 15°C-32°C (60°F-90°F), 30-80%.

# **Product Compatibility**

Sensormatic AM detection and deactivation devices

### **Mode of Application**

Automatic

#### **Materials of Construction**

#### **Plastic Substrate**

Polystyrene/Polyethylene 0.3mm (0.012in) thickness

#### Magnetic Acoustic Resonator

Resonant magnetic material. Amorphous alloy based on iron, containing nickel, cobalt, boron, and silicon

#### Laminate

Low Density Polyethylene/Polyester 0.119mm (0.0047in)

#### **Bias**

Proprietary semi-hard magnetic material containing iron, nickel and chromium

### **Adhesive**

Double-coated, rubber-based adhesive:

// 2.4 mil thick each side

// Minimum peel strength of 2.27kg/5lbs

#### Release Liner

Double-sided, silicon-coated liner: 2 mil polyester

## **Dimensions**

Color	White
Length	44.6mm ± 0.15mm
	$(1.76in \pm 0.006in)$
Width	10.16mm ± 0.15mm
	$(0.4in \pm 0.006in)$

LabelThickness
(excluding liner) 1.20mm $\pm$ 0.13mm (0.047in $\pm$ 0.005in)
Label to Liner Spacing2.02mm ±

0.75mm

**Note:** Warranty terms and conditions are as specified in the applicable Sales Agreement.

 $oldsymbol{\epsilon}$  The acousto-magnetic (AM) label is in conformity with RoHS II Directive 2011/65/EU and REACH Substances of Very High Concern as defined in Regulation (EC) No 1907/2006 and subsequent amendments to both.

See **Sensormatic.com** for Usage Instructions

# **Additional Consideration:**

Must be applied to a rigid substrate

ROLL SPECIFICATIONS			
	Roll		Roll
PRODUCT CODE	ZLDR9K1	PRODUCT CODE	ZLDR9K1
Diameter Of Core	152.4mm (6in) core*	External Carton Dimensions	N/A
Max Roll Diameter	508mm (20in)	External Cubic Ft. Per Case	2.4
Number Splices	6 splices, 1 leader splice	Rolls Per Case	4
Roll Weight	4.09kg (9.02lbs)	Cases Per Pallet	16
Case Weight	18.87kg (41.60lbs)	Order Multiple	9,000-unit roll

<sup>\*</sup>Includes 3in core adapter

