



## Ultra•Strip III Individual Sheet Label

This permanent source tagged Ultra•Strip III Individual Label is intended for manual application directly to the product or product packaging. This label is not designed to be “dropped” into product or product packaging.

### Retailer Values

- // Permanent source tag label is manually applied to product/product packaging
- // Utilizes proven Sensormatic AM technology and manufacturing process to provide the highest in detection performance
- // Reactivable for unlimited reuse
- // Works well on liquids, foils and in metal shopping carts
- // Robust construction provides optimal merchandise protection

### Product Codes

ZLDRSING1

### 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% RH.

### Product Compatibility

Sensormatic AM detection and deactivation devices.

### Mode of Application

Hand

### Materials of Construction

#### Plastic Substrate

Polystyrene/Polyethylene 0.3mm (0.012in) thick

#### Magnetic Acoustic Resonator

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

### Laminate

Low Density Polyethylene/Polyester/  
Polyethylene 0.127mm (0.0050in)

### Bias

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

### Adhesive

Self-wound tape with removable adhesive

### Dimensions

**Color** ..... White

**Length**.....45.21mm ± 0.5mm  
(1.78in ± 0.020in)

**Width** ..... 10.67mm ± 0.5mm  
(0.420in ± 0.020in)

### Label Thickness

(excluding liner)..... Maximum  
1.89mm (0.074in)

**Labels Per Sheet** .....54

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

**CE** 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](http://Sensormatic.com) for Usage Instructions

**Additional Consideration:**  
Cannot be sold into an uncontrolled environment.

Cannot be used in any type of bowl feeding operation due to decreased performance issues:

- // **Magnetic:** causes deactivation-  
Vibrator: causes frequency shifts
- // **Centrifugal/Gravity:** label is too light and will not feed. Due to usage, contact deactivation is not recommended.

SHEET SPECS	
	Sheet
PRODUCT CODE	ZLDRSING1
Case Weight	2.52kg (5.55lbs)
External Carton Dimensions	27.9 x 20 x 11cm (11 x 8 x 4.5in)
External Cubic Ft. Per Case	0.23
Cases Per Pallet	140
Order Multiple	5,000-unit case