



## Ultra•Strip III Microwavable Roll Label

The Ultra•Strip III Microwavable Label provides premier protection for meat products. This label features a precautionary warning text and is designed for external hand application to meat packaging.

### Retailer Values

- // Designed for meat products that could be microwaved
- // Utilizes proven Sensormatic AM technology and manufacturing process to provide the highest in detection performance
- // Works well on liquids, foils and in metal shopping carts
- // Robust construction provides optimal merchandise protection

### Product Codes

ZLDRM1K43

### 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

Two years 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 0.3mm (0.012in) 178.2010 and 178.3860

#### 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 per side
- // Minimum peel strength of 2.27kg/5lbs

### Aluminum

99.45% pure aluminum 0.038mm (0.0015in thick), 12.7mm (0.5in wide)

### Release Liner

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

### Dimensions

**Color** ..... Red

**Length**.....44.60mm ± 0.15mm  
(1.76in ± 0.006in)

**Width** ..... 10.16mm ± 0.15mm  
(0.400in ± 0.006in)

### Label Thickness

(excluding liner)..... Maximum 1.83mm (0.072in)

**Liner Width** ..... Maximum 4mm (0.157in)

**Label Repeat** ..... Maximum 4mm (0.157in)

### Label to Liner

**Spacing**.....2.0mm ± 0.762mm  
(0.080in ± 0.030in)

**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:**  
The label must be applied to packaging containing meat weighing at least 227 grams (0.5lbs) or greater to be microwavable

**ROLL SPECIFICATIONS**

	Roll		Roll
PRODUCT CODE	ZLDRM1K43	PRODUCT CODE	ZLDRM1K43
Diameter Of Core	76.2mm (3in)	External Carton Dimensions	27.4 x 24.5 x 30.5cm (10.88 x 9.63 x 12in)
Max Roll Diameter	232mm (9.14in)	External Cubic Ft. Per Case	0.73
Number Splices	4 splices, 1 leader splice	Rolls Per Case	5
Roll Weight	0.73kg (1.61lbs)	Cases Per Pallet	68
Case Weight	17.77kg (39.18lbs)	Order Multiple	1,400-unit roll