

The Ultra•Strip III Sheet Label provides the highest detection and deactivation performance. The sheet format is intended for hand application.

## Product Codes

ZLDRS1 .....	White
ZLDRS2 .....	Barcode
ZLDRS5 .....	Black

## Label Dimensions

**label length** ..... 45.21mm ± 0.5mm (1.78" ± 0.020")

**label width** ..... 10.67mm ± 0.5mm (0.420" ± 0.020")

**label thickness (excluding liner)** ..... Maximum 1.89mm (0.074")

**label thickness (including liner)** ..... Maximum 2.00mm (.079")

## 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.

## Sheet Specifications

**labels per sheet** ..... 108

**sheet format** ..... 5000-unit case

**case weight** ..... 2.76kg (6.07 lbs.)

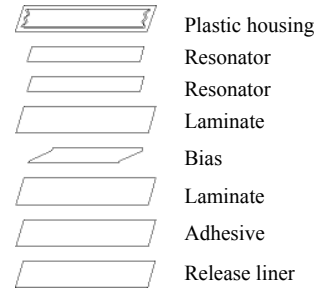
**ext. carton**

**dimensions** ..... 27.9 x 20 x 11 cm (11 x 8 x 4.5")

**ext. cubic feet**

**per case** ..... 0.23

## Materials of Construction



**plastic housing** .... Polystyrene/polyethylene 0.3mm (0.012") thick

**magnetic acoustic resonator (2)** ..... Proprietary resonant magnetic material. Amorphous alloy based on iron, and containing nickel, cobalt, boron and silicon.

**laminate** ..... Low Density Polyethylene / Polyester / Polyethylene 0.127mm (0.0050")

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

**laminate** ..... Low Density Polyethylene/Polyester 0.119mm (0.0047")

**adhesive** ..... Double-coated, rubber-based adhesive 2.4 mil thick per side  
Minimum peel strength of 80 oz./in.

**release liner** ..... Double-sided, silicon-coated 80 lb. bleached Kraft liner 0.114mm (0.0045") thick

## Usage Instructions

- Place within 7.6 cm (3 ") of bar code.
- Place in least conspicuous location.
- Do not cover warnings, expiration dates or important consumer information.
- Label placement should be in accordance with Source Tagging Guidelines.
- It is recommended that the surface to which the label is applied be clear and free of all dirt, grease, oil, etc.
- Ambient magnetic field of labeled product greater than 100mG may result in reduced label performance.
- Label not to exceed temporary magnetic field exposure greater than 8 Gauss.
- Individual analysis recommend for placement on metal products.