

# Universeal (UK) Ltd

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### **Specification Sheet**

## Detectable Traceability Tags





Metal detectable traceability tags can be used to replace traditional paper tags, to address concerns regarding foreign body contamination in food and pharmaceutical environments. Embedded within the tags is a very thin layer of aluminimum foil, designed to trigger detection systems, even when shredded into small pieces.

Traceability tags are also heat resistant to at least 200°C of dry oven heat and are available in two standard sizes with 7 standard colours.

### **Product Advantages**

- → Detectable by conventional metal detectable systems → High tear-resistance
- → Can be used as part of HACCP procedures
- → Wide operating temperature (-20°C to 200°C)
- → Bright colours for easy visual identification
- → Bespoke printing service available
- → Two custom fields for bespoke data
- → Two sizes available

#### **Applications**

Batch identification, such as bakeries and breweries

#### Material

Laminate construction, consisting of coated paper with internal polyester (for strength and heat resistance), and aluminium foil (for metal detectability).

#### **Physical Features**

Face Thickness: 200 microns / Weight: 260GSM / Tear Resistance: Good

Heat Resistance: -20°C to 200°C Outdoor Use: Not Recommended

#### Customisation

Tags can be printed with thermal transfer printer and suitable ribbons.

Tags can also be written on using detectable fine tip

marker pens.

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