



RF Food Label

The RF Food label delivers dependable performance and merchandise protection for high value foods such as meat, small-goods, and seafood increasingly targeted by thieves. This label helps food retailers to improve on-shelf availability and increase sales.

Hidden under the price weigh label, if undeactivated protected merchandise goes through an RF electronic article surveillance (EAS) pedestal it will activate the alarm and alert personnel of an attempted theft. The label is food safe so there is no concern about whether it will damage food product. Available for in-store hand application, the RF Food Label can also be applied to merchandise at the point of manufacturing. This allows retailers to receive floor-ready merchandise with consistent label placement to help expedite receiving and selling floor fulfillment.

Retailer Values

- Provides dependable protection enabling food retailers to improve on-shelf availability and increase sales
- Protects merchandise by tagging at the point of manufacturing so merchandise arrives shelf-ready
- Permits open merchandising while combatting theft
- Microwave (SGS) Certified
- Indirect Food Contact (ISEGA) Certified

Product Codes

- XL40FL-CLR1KAL: Small Roll
- XL40FL-CLR4KAL: Large Roll

Technology

RF (8.2MHz +/- 5%)

Product Compatibility

Sensormatic RF detection and deactivation devices.

Certifications

Microwave (SGS)
Indirect Food Contact (ISEGA)

Environmental Constraints

Temperature
18°-30°C (64°-86°F)

Humidity
55% maximum

Shelf Life

Two years from date of manufacture when labels are stored between 18°-30°C (64°-86°F).

Mode of Application

Small Roll:
Hand or Tabletop

Large Roll:
Automatic

Materials of Construction

50µm AL+13µm CPP+10µm AL

Hot Melt Adhesive

H4185-adv Bostik

Dimensions

Color Clear
Length 40mm ± 0.5mm
(1.57in ± 0.0197in)
Width 40mm ± 0.5mm
(1.57in ± 0.0197in)
Thickness 0.20mm ± 0.015mm
(0.0078in ± 0.0006in)
Liner Width 42mm ± 1.0mm
(1.65in ± 0.0394in)
Liner to Liner Spacing 2.45mm ± 0.5mm
(0.096in ± 0.0197in)

CE This product is in conformity with RoHS Directive 2011/65/EU, 2015/863/EU and REACH regulation as defined in EC No 1907/2006 and subsequent amendments.

Roll Specifications

	Small Roll	Large Roll		Small Roll	Large Roll
PRODUCT CODE	XL40FL-CLR1KAL	XL40FL-CLR4KAL	PRODUCT CODE	XL40FL-CLR1KAL	XL40FL-CLR4KAL
Diameter of Core	76.2mm (3in) core	76.2mm (3in) core	External Carton Dimensions	31.9X31.8X23cm (12.56X12.52X9.06in)	23X23X23cm (9.06X9.06X9.06in)
Max Roll Diameter	136mm (5.35in)	228mm (8.98in)	External Cubic Ft. Per Case	0.82	0.43
Number Splices	3 maximum	6 maximum	Labels per Roll	1,000	4,000
Roll Weight	0.44Kg (0.97lbs)	1.75Kg (3.86lbs)	Rolls Per Case	20	5
Case Weight (gross)	9.77Kg (21.53lbs)	9.77Kg (21.53lbs)	Cases Per Pallet	42	84

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