

RFID Media Data Sheet

Part Number ILR00149

Face

Type	Polypropylene
Print Method	Thermal Transfer
Thickness (mils)	5.4 - 6.6
MD tensile (lbs/in)	40 min
Opacity (%)	95 min
Stiffness (mg)	160 min

Inlay

Type	Gen2 "bow tie"
Manufacturer	Texas Instruments
Frequency (MHz)	860-960
Antenna	Printed Silver
Memory	96-bit EPC
IC	Impinj Monza

Adhesive

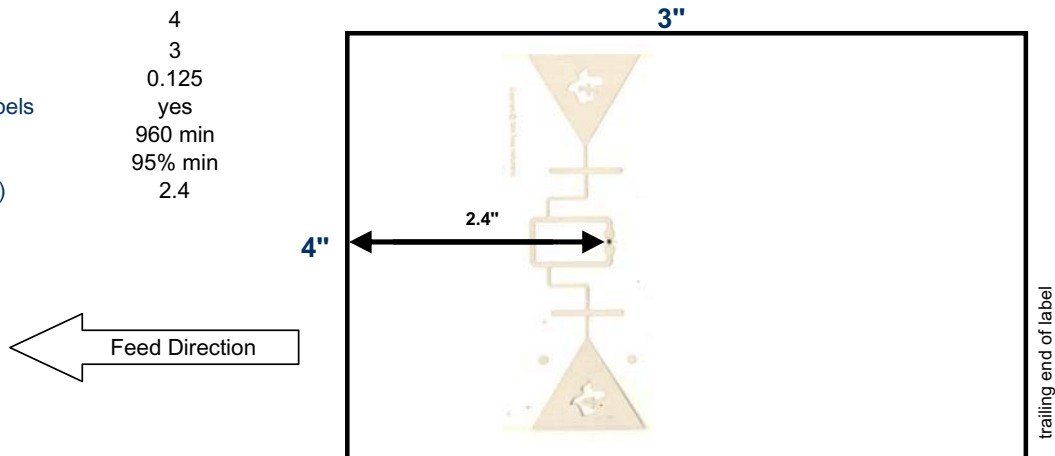
Type	Permanent Acrylic
Thickness (mils)	0.5 - 0.7
Peel Corrug.(oz/in)	23 min

Liner

Type	50# White Kraft
Thickness (mils)	2.8 - 3.4
Release (gm)	10 - 50

Labels

Width (in)	4
Length (in)	3
Label Gap (in)	0.125
Perf between labels	yes
Quantity per roll	960 min
Yield per roll	95% min
Chip position (in)	2.4



Ribbon Compatibility

- | | |
|--|--|
| <input checked="" type="checkbox"/> TMX 1500 | <input type="checkbox"/> Standard GP02 |
| <input checked="" type="checkbox"/> TMX 2200 | <input checked="" type="checkbox"/> Premium HP05 |
| <input type="checkbox"/> TMX 3201 | <input checked="" type="checkbox"/> Premium HP66 |
| <input type="checkbox"/> TMX 3202 | <input type="checkbox"/> Super Premium HR03 |

Compliance

- UL
- CSA
- FDA*

* Compositionally complies with FDA 21 CFR 175.105

Recommended for self-strip Yes No

Recommended Outdoors Yes No

Environment

Storage temperature:	40°F to 80°F
Storage Humidity:	35% to 75%
Shelf Life:	12 months
Application Temperature:	10°F min
Service Temperature	-40°F to 149°F

Typical Applications

- Pallet tracking
- Carton tracking
- Corrugated, paper

Important Notice: Information presented herein is believed to be accurate based on research with no guarantee of accuracy or completeness. Product must be thoroughly tested under end-use conditions to ensure that it meets all intended requirements. Data sheet does not imply any warranty or guarantee. User assumes all risk and liability in connection with end-use of product.

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