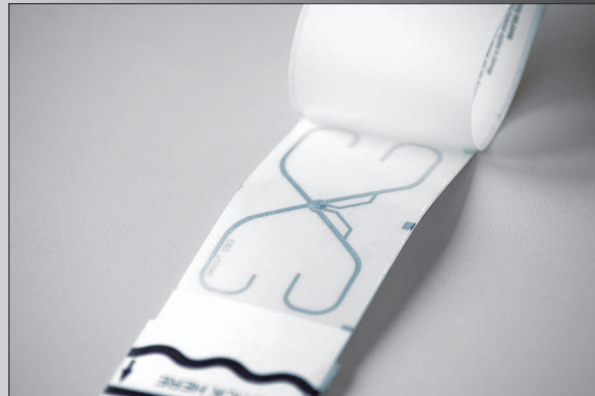


RFID Baggage Tags

The Issue

IATA has estimated that lost and mishandled baggage costs the airlines in excess of 3 billion US\$ annually. RFID enhanced baggage tags dramatically reduce the amount of lost and mishandled baggage and the associated costs as well as improving security and the speed of baggage sorting.



The Solution

according to IATA R 740 / RP 1740

Material

- Facestock: thermal top coated
- Release liner: Glassine white

RFID interface

- ISO 18000-6 compatible
- Operating frequency: UHF (860-960 MHz for worldwide use)
- 96 bit EPC memory + additional memory
- EPC Global Class 1 Gen2 Air Interface

Size

- All formats (21,25", 21", 20,25", ...)

Delivery format

- Reel

Print

- UV flexo printing
- Front side: up to four
Back side: up to one

Personalization

- Electronic pre-encoding