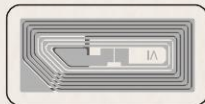




NXP ICODE® SLIX HF RFID Label



SKU:	RS-SLIX-CP-3015
Chip Type:	NXP ICODE® SLIX
Frequency Band:	HF 13.56 MHz
EEPROM:	1024 bits, organized in 32 blocks of 4 bytes each
Protocol:	ISO/IEC 15693 ISO/IEC 18000-3 NFC Forum Type 5 Tag
Industry:	Industrial Applications, Logistics, Retail
Applications:	Asset Tracking, Inventory Management, Smart Packaging, File and Document Management



The NXP ICODE® SLIX HF RFID Label is a compact, high-frequency (13.56 MHz) passive RFID inlay based on the ISO/IEC 15693-compliant ICODE® SLIX chip. It features a 64-bit unique, unalterable UID, 896 bits of user memory, and fast data transmission.

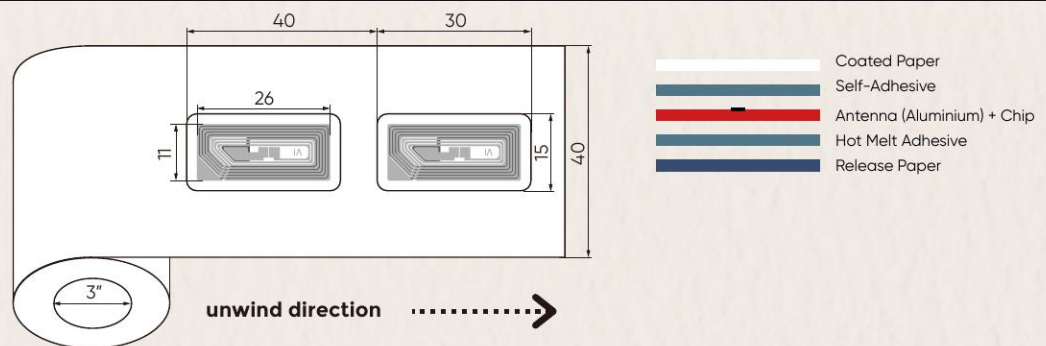
Designed without adhesive backing, it is ideal for converting into custom labels, cards, or embedded RFID solutions in retail, library, healthcare, and smart packaging applications.

Physical Information	Material	Coated Paper
	Label Size	30 × 15 mm
	Antenna Size	26 × 11 mm
	Operating Environment	-40°C~+70°C, 20%~90% RH
	Storage Environment	+18°C~+28°C, 40%~60% RH
	Mounting Method	Stick
	Surface	Paper carton, plastic, wood
	Handling Precautions	1. Do not bend. 2. Keep away from water and collision. 3. Labels with black-dot marks are bad ones, do not use.

Technical Information	Operating Frequency	HF 13.56 MHz
	Protocol	ISO/IEC 15693, ISO/IEC 18000-3, NFC Forum Type 5 Tag
	Chip Type	NXP ICODE® SLIX
	EEPROM	1024 bits, organized in 32 blocks of 4 bytes each
	Read Range	Up to 1.5 m
	Security Features	Unchangeable 64-bit UID / Password-protected EAS and AFI

Packaging Information	Packing Format	Packed in roll, vacuumed packing in ESD bag
	Roll OD	Max. 194 mm
	Core ID	3 inch (76.2 ± 0.50 mm)
	Packing Quantity	2500 Pcs/roll, per roll 0.75 kg

Label Dimensions (Unit: mm)



● **Performance and Illustrations:** Graphs and visuals are for reference only; actual product performance may vary depending on usage and environment. ● **Storage and Handling Guidelines:** Follow standard ESD-safe storage and handling procedures to maintain product integrity and avoid damage. ● **Product Updates and Revisions:** rfidbridge.com may change products, specs, or services at any time without prior notice. ● **General Use Disclaimer:** Products are for general-purpose use and not intended for safety-critical or life-support applications. ● **Legal Notice:** Information is believed accurate but may change. rfidbridge.com is not liable for use-related issues or outcomes.