



NXP® ICODE® SLIX2 NFC Label

SKU:	RS-SLX2-CP3M-4018
Chip Type:	NXP® ICODE® SLIX2
Frequency:	HF 13.56 MHz
TID Memory:	64 bytes
User Memory:	320 bytes
Protocol:	ISO/IEC 15693, ISO/IEC 18000-3M1, NFC Forum Type 5
Read Range:	Up to 1.5 m
Certificate:	WEEE compliant
Industry:	Retail, Events
Applications:	Document Management, Library, Social Engagement, NFC, Warehouse



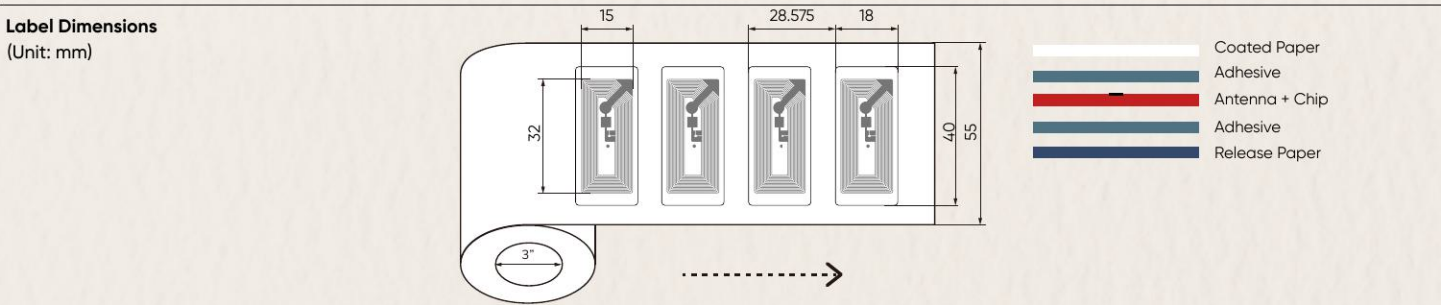
The NXP® ICODE® SLIX2 NFC label is a compact, high-frequency label measuring 40×18 mm and operating at 13.56 MHz. Equipped with 320 bytes of user memory and advanced anti-collision technology, it delivers dependable performance across multiple applications. With a reading range of up to 1.5 meters, this label is ideal for library systems, document tracking, and asset management.

Built for durability, this label features a strong 3M adhesive, ensuring secure attachment to various surfaces. Its resilient design and reliable functionality make it a top choice for diverse tracking and management requirements.

Physical Information	Material	Coated Paper & 3M adhesive
	Label Size	40×18 mm
	Antenna Size	32×15 mm
	Operating Environment	-20°C~+50°C, 20%~80% RH
	Storage Environment	+18°C~+28°C, 40%~60% RH
	Mounting Method	Stick
	Certificate	WEEE compliant
	Surface	Plastic, Paper Carton, 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	13.56 MHz
	Communication Protocol	ISO/IEC 15693, ISO/IEC 18000-3M1, NFC Forum Type 5
	Read Range	Up to 1.5 m
	Chip Type	NXP® ICODE® SLIX2
	User Memory	320 bytes
	UID Memory	64 bytes
	Security Features	32-bit protected EAS and AFI functionality

Packing Information	Packing Format	Packed in roll, vacuumed packing in ESD bag
	Roll OD	Max. 155 mm
	Core ID	3 inch(76.2 ± 0.50 mm)
	Packing Quantity	1000 pcs/roll, per roll 0.44 kg



● **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.
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