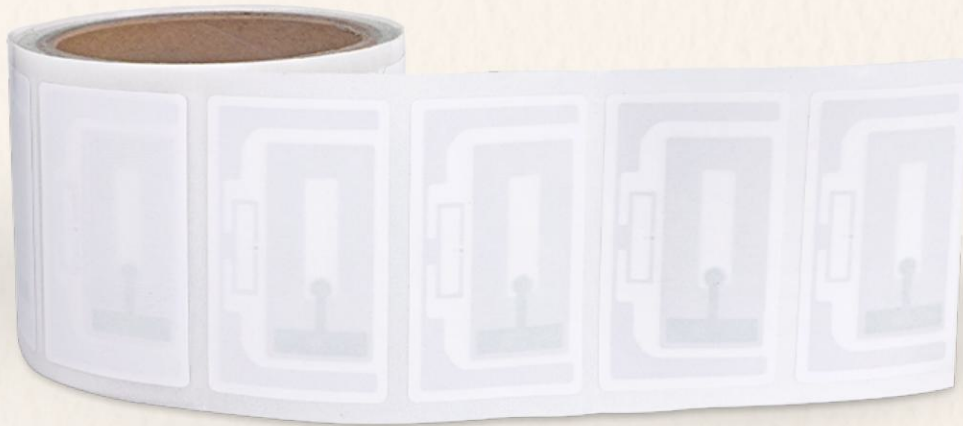
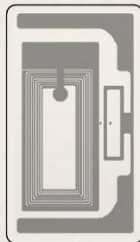




SKU:	RS-U8-EASCP-7040
Chip Type:	NXP® UCODE® 8
Frequency:	UHF 860-960 MHz
EPC Memory:	128 bits
Protocol:	ISO/IEC 18000-63, EPCglobal Gen2v2
Industry:	Retail, Logistics, Apparel and Fashion
Applications:	Asset Tracking, Inventory, Warehouse



NXP® UCODE® 8 RFID EAS Security Label

The NXP® UCODE® 8 RFID EAS security label integrates cutting-edge RFID technology with built-in EAS anti-theft security features, providing a comprehensive solution for inventory management and asset protection. Designed for retail environments, it enables tracking of stock, enhancing operational efficiency while ensuring that inventory is always accurately accounted for.

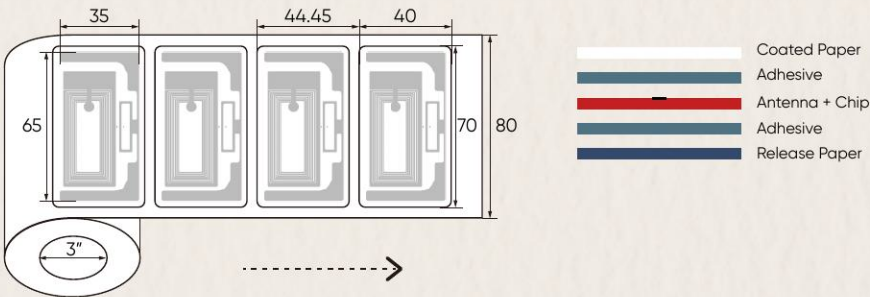
This innovative label not only streamlines stock management but also prevents unauthorized removal of goods, offering an extra layer of security. By combining inventory tracking with theft deterrence, it ensures optimal protection of valuable assets, making it an ideal choice for businesses aiming to boost both security and operational performance.

Physical Information	Material	Coated Paper
	Label Size	70×40 mm
	Antenna Size	65×35 mm
	Operating Environment	-20°C~+50°C, 20%~80% 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	860~960 MHz
	Communication Protocol	ISO/IEC 18000-63, EPCglobal Gen 2v2
	Chip Type	NXP® UCODE® 8
	EPC Memory	128 bits
	TID Memory	96 bits
	Security Features	32-bit Access/Kill Password

Packing Information	Packing Format	Packed in roll, vacuummed packing in ESD bag
	Roll OD	Max. 170 mm
	Core ID	3 inch/76.2 ± 0.50 mm
	Packing Quantity	1500 Pcs/roll, per roll 1.25 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.
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