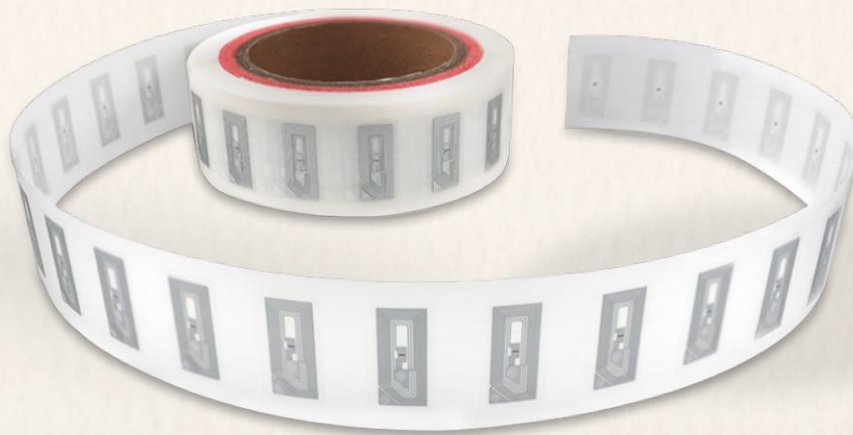




STMicroelectronics ST25TV02KC® NFC Wet Inlay

SKU:	RSWI-TV02KC-PET-3015
Chip Type:	STMicroelectronics ST25TV02KC®
Frequency Band:	HF 13.56 MHz
Protocol:	ISO/IEC 15693, NFC Forum Type 5
User Memory:	320 bytes
UID Memory:	8 bytes
Industry:	Retail, Apparel and Fashion, Events, Catering, Jewelry
Applications:	Inventory, NFC, Social Engagement, Brand Protection, Product Authentication



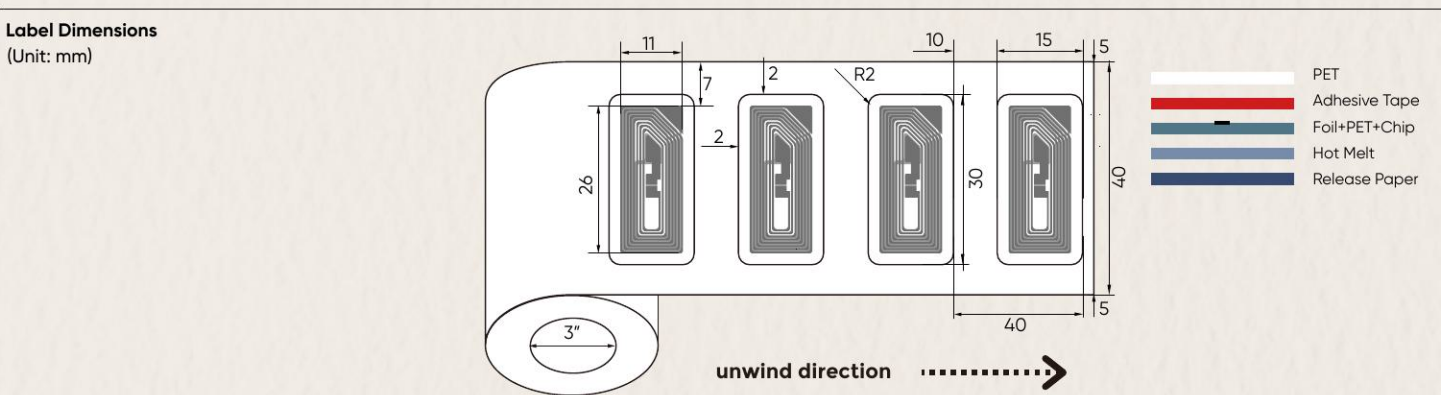
Unlock the power of smart connectivity with the ST25TV02KC PET NFC Wet Inlay (30×15 mm). Engineered with STMicroelectronics NFC Type 5 technology, this compact inlay delivers fast, reliable, and secure interactions with any NFC-enabled device. Its durable PET construction ensures flexibility and long-lasting performance, making it the perfect choice for modern smart packaging, product authentication, and supply chain management.

With its discreet size and robust design, the ST25TV02KC NFC inlay empowers businesses to create engaging customer experiences through interactive marketing, while also strengthening brand protection and operational efficiency. A simple tap transforms everyday products into powerful digital touchpoints, helping you build trust, streamline operations, and stand out in a connected marketplace.

Physical Information	Material	PET
	Label Size	30×15 mm
	Antenna Size	26×11 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. Inlays with black-dot marks are bad ones, do not use.

Technical Information	Operating Frequency	13.56 MHz
	Protocol	ISO/IEC 15693, NFC Forum Type 5
	Chip Type	STMicroelectronics ST25TV02KC®
	Communication Rate	26 kbits/s
	User Memory	320 bytes
	UID Memory	8 bytes
	Kill Mode and Untraceable Mode	Support
	Tamper Detect Capability	Support
	Augmented NDEF	Yes
	Anti-Collision Function	Support
	Digital Signature	TruST25
	Security Features	32 bits Encrypted Passwords

Packaging Information	Packing Format	Packed in roll, vacuumed packing in ESD bag
	Roll OD	Max.160 mm
	Core ID	3 inch(76.2 ± 0.50 mm)
	Packing Quantity	1000 Pcs/roll, per roll 0.2112 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.
 ● **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 s not liable for use-related issues or outcomes.