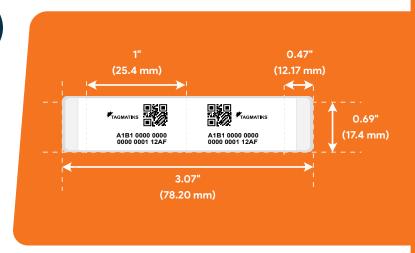




TagMatiks Flag Tag (Butterfly Style - 0299P)

SKU: TAG-K-FG-299





Flag with clear flaps with PET coating

TagMatiks 0299P is a foldable RFID tag that enables you to place it on multiple surfaces and is well suited for tracking chemicals and liquids. The butterfly tag consists of a 3" x 1" PET label with 3 internal perforations. Once folded, the tab is 1" x 0.69" in size with unique pre-printed pre-encoded print as well as QR code while the label ends are clear. The TagMatiks pre-printed and pre- encoded RFID labels are designed for users who are looking to jump start their RFID endeavors with TagMatiks AT Lite. This is a great option in industrial environments where you want protection against chemicals and abrasion with a coating of 1 mil clear PET layer on top. We can also use these on plastic and cardboard surfaces and it will work as a standard RFID label.

We have seen great success in labs for doing use cases like chemical tracking with read ranges anywhere from 2 - 10ft.

We recommend using the RFID Flag Tag on the following items:

- Chemicals
- Liquids
- Objects with round surfaces
- Some metal objects
- Other items that have metallic or liquid properties

It's pretty simple to attach to items, simply remove the sticker cover from the tag. Fold in half right in the middle between the two squared scan codes (white area) Attach both sides together close in the white region, do not stick the 2 clear side flaps together. & finally attach the clear flaps to clean flat surface, on the flaps push down for pressure.

Physical Specification

Attachment Method - Adhesive

Barcode - QR Code

Operating Temperature - -40°C/+85°C

Tag Dimensions - $78.20 \times 25.4 \text{ mm} / 3 \times 1 \text{ in}$

Encoding Scheme - EPC (Class 1), Gen-2, 96

bit Hex, Bank Locked



Radio Frequency Specification

Air Protocol - ISO 18000-6C

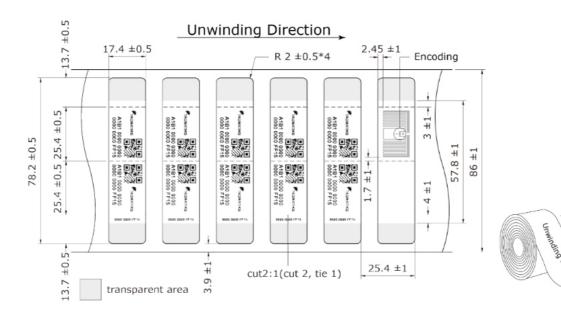
Operating Frequency - 860-960 MHz

IC Type - NXP U CODE 9

User Memory - NA

EPC Memory - 96 bit





The technical data cited in this publication is not a guarantee of performance in which we assume legal, financial or contractual accountability. It is a representation of typical performance, and if required should be relied on for specific applications only after due verification by the user.



NEED HELP WITH YOUR SOLUTION OR MORE DETAILS? CONTACT US!

Location

- **§** 5159 Commercial Circle,
 - Suite H, Concord, CA, 94520, USA

Contac

- **(877) 599-5584**
- sales@rfid4ustore.com
- rfid4ustore.com