ACCESS & IDENTIFICATION

Card & Key Tag Pack

A coordinated RFID wallet card and matching key tag, each with its own inlay, issued under one member or account identity.



APPLICATIONS

Designed for membership launches, renewals, enrollment kits, and account activation, the coordinated set gives each member two convenient credential formats for check-in, access, loyalty benefits, and account identification. The card and key tag each carry an independent RFID identity that can be mapped to the same member or account record.

INDUSTRIES

- ✓ Hospitality & Leisure
- ✓ Retail
- ✓ Sports & Recreation
- ✓ Libraries & Documents

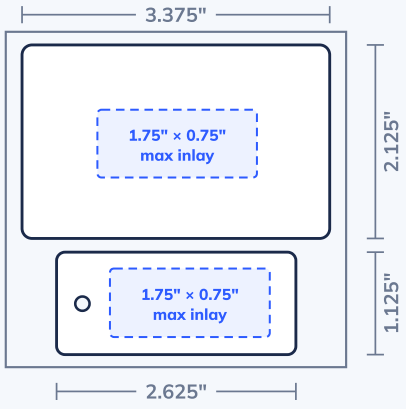
CARD · KEY TAG	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
3.375" × 2.125"	**1.75" × 0.75"**	**40–46 mil**	**500 pieces**
2.625" × 1.125"	44.45 × 19.05 mm	1.01–1.16 mm · edge to middle	Singulated panel

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Card & tag outline - - Max inlay area

○ Round hole — Panel edge



ATTACHMENT

01
Separate the card and key tag at the perforations.

02
Carry the card in a wallet, pocket, or card holder.

03
Attach the key tag to a split ring through its round hole.

Card & Key Tag Pack

V-CMB-025-E932S2

TECHNICAL SPECIFICATIONS

Product	Card & Key Tag Pack
SKU	V-CMB-025-E932S2
Shape	CR80 card and punch-out key tag with one round hole
Dimensions	**Card** 3.375" × 2.125" (85.73 × 53.98 mm) **Key tag** 2.625" × 1.125" (66.68 × 28.58 mm)
Inlay max dimensions	1.75" × 0.75" (44.45 × 19.05 mm)
Thickness	40 mil edge to 46 mil middle (1.01–1.16 mm)
Label format	Not available as a label

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**PET**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**Teslin®**	Substrate
5	**PET**	Back

Construction	PET · Teslin® · Inlay · Teslin® · PET
Face material	10 mil PET, 2-sided
Finish	Gloss or matte
Adhesive type	None
Pieces per box	125

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request. **Over 20 inlay options available.**

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
NFC Phone / tap	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet
UHF Long range	**AD-321r6-p**	Monza R6-P	128 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated panel containing card and key tag
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

ACCESS & IDENTIFICATION

Rigid Badge

RFID badge engineered for visible identification across people, equipment, and work processes.



APPLICATIONS

Designed for conferences, trade-show lead retrieval, VIP and backstage access, and employee, contractor, campus, and facility credentials. The long-side slot supports lanyards, badge reels, clips, hooks, straps, and zip ties, allowing the badge to be worn by a person or hung from gear and equipment for service, inspection, work-in-process, and fleet identification.

INDUSTRIES

- ✓ Hospitality & Leisure
- ✓ Events & Entertainment
- ✓ Industrial & Construction
- ✓ Education & Campus
- ✓ Vehicle & Parking

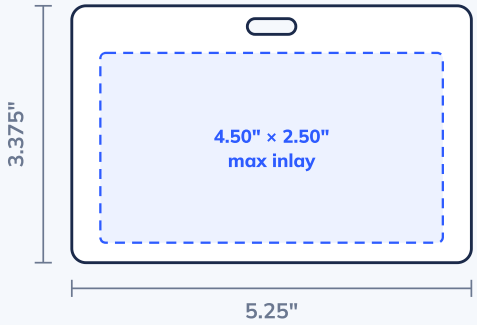
BADGE SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
5.25" × 3.375"	**4.50" × 2.50"**	**40–46 mil**	**500 pieces**
133.35 × 85.73 mm	114.30 × 63.50 mm	1.01–1.16 mm · edge to middle	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Badge outline - - Max inlay area

⬭ Badge slot



ATTACHMENT

01
Pass a lanyard, badge clip, hook, strap, or zip tie through the slot.

02
Secure the attachment so the badge hangs level.

03
Wear or hang the badge with the printed face outward.

Rigid Badge

V-BDG-116-VBM830

TECHNICAL SPECIFICATIONS

Product	Rigid Badge
SKU	V-BDG-116-VBM830
Shape	Horizontal rectangle with one slot on the long side
Dimensions	5.25" × 3.375" (133.35 × 85.73 mm)
Inlay max dimensions	4.50" × 2.50" (114.30 × 63.50 mm)
Thickness	40 mil edge to 46 mil middle (1.01–1.16 mm)
Label format	Not available as a label

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**PET**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**Teslin®**	Substrate
5	**PET**	Back

Construction	PET · Teslin® · Inlay · Teslin® · PET
Face material	10 mil PET
Finish	Gloss or matte
Adhesive type	None. Lanyard, clip, or strap attachment.
Pieces per box	100

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request. **Over 20 inlay options available.**

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
UHF Long range	**Atlas Vulcan Bolt**	Impinj M830	EPC 128 bits, TID 96 bits	Manufacturer's data sheet
NFC Phone / tap	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

ACCESS & IDENTIFICATION

Access Control Tag

An RFID key tag with a magnetic stripe and companion label, bridging mag-stripe and tap-based systems in one credential.



APPLICATIONS

Designed for membership, loyalty, access, and visitor programs that run on both magnetic-stripe and RFID readers. The key tag punches out of its carrier for a split ring, while the companion label is peeled and applied to the account record or enrollment form.

INDUSTRIES

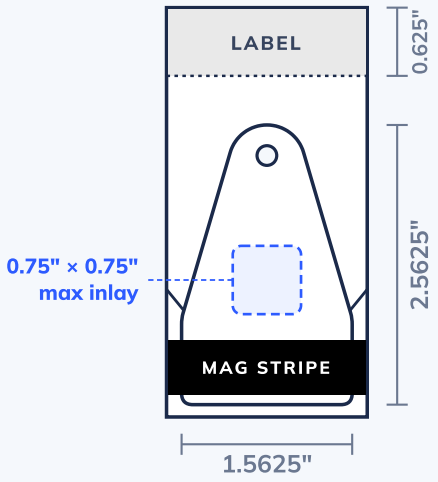
- ✓ Hospitality & Leisure
- ✓ Libraries & Documents
- ✓ Education & Campus
- ✓ Retail
- ✓ Healthcare & Lab
- ✓ Sports & Recreation

TAG SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
2.5625" × 1.5625"	**0.75" × 0.75"**	**30–36 mil**	**500 pieces**
65.09 × 39.69 mm	19.05 × 19.05 mm	0.76–0.91 mm · edge to middle	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

Tag outline · Max inlay area · Round hole · Companion label · Mag stripe



ATTACHMENT

01
Punch the key tag out of its carrier.

02
Attach it through the round hole to a split ring.

03
Peel and apply the companion label to the account record.

Access Control Tag

V-KTG-153-E915S2

TECHNICAL SPECIFICATIONS

Product	Access Control Tag
SKU	V-KTG-153-E915S2
Shape	Key tag with round hole
Dimensions	2.5625" × 1.5625" (65.09 × 39.69 mm)
Inlay max dimensions	0.75" × 0.75" (19.05 × 19.05 mm)
Thickness	30 mil edge to 36 mil middle (0.76–0.91 mm)
Label format	Not available as a label; companion label included

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**PET**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**PET with mag stripe**	Back
5	**Removable label**	Label adhesive

Construction	PET · Teslin® · Inlay · PET with mag stripe · Removable label
Face material	10 mil PET, 2-sided
Finish	Gloss
Adhesive type	Removable label
Pieces per box	850

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request. **Over 20 inlay options available.**

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
NFC Phone / tap	**Tageos EOS 915**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 915**	SLIX 2	2,560 bits	Manufacturer's data sheet
UHF Long range	*Not recommended for this product*			

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

ACCESS & IDENTIFICATION

Rigid Hang Tag

A durable everyday NFC key tag built for tap-to-phone and reader-based member and access programs.



APPLICATIONS

Designed for gym, recreation, library, retail-loyalty, and employee access programs, as well as locker and amenity keys, cabinet and fleet keys, tool checkout, and tap-to-information programs. The single round hole carries the tag on a key ring while the face holds a member number, barcode, key ID, or visual identifier.

INDUSTRIES

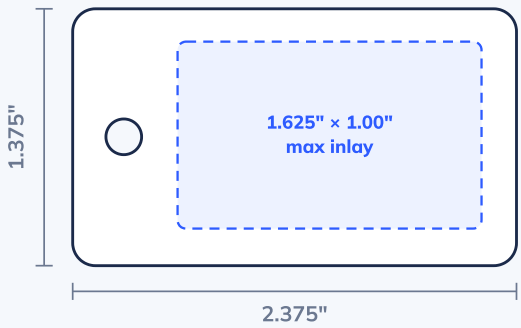
- ✓ Hospitality & Leisure
- ✓ Libraries & Documents
- ✓ Education & Campus
- ✓ Retail
- ✓ Healthcare & Lab
- ✓ Sports & Recreation

TAG SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
2.375" × 1.375"	**1.625" × 1.00"**	**40–46 mil**	**500 pieces**
60.33 × 34.93 mm	41.28 × 25.40 mm	1.01–1.16 mm · edge to middle	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Tag outline - - Max inlay area ○ Round hole



ATTACHMENT

01
Thread a split ring, cord, clip, or zip tie through the round hole.

02
Carry on keys or attach to cabinet keys and small equipment.

03
Tap the tag to a compatible phone or reader.

Rigid Hang Tag

V-KTG-197-E915S2

TECHNICAL SPECIFICATIONS

Product	Rigid Hang Tag
SKU	V-KTG-197-E915S2
Shape	Horizontal rectangle with one round hole
Dimensions	2.375" × 1.375" (60.33 × 34.93 mm)
Inlay max dimensions	1.625" × 1.00" (41.28 × 25.40 mm)
Thickness	40 mil edge to 46 mil middle (1.01–1.16 mm)
Label format	Not available as a label

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**PET**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**Teslin®**	Substrate
5	**PET**	Back

Construction	PET · Teslin® · Inlay · Teslin® · PET
Face material	10 mil PET, 2-sided
Finish	Gloss or matte
Adhesive type	None
Pieces per box	125

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request. **Over 20 inlay options available.**

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
NFC Phone / tap	**Tageos EOS 915**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 915**	SLIX 2	2,560 bits	Manufacturer's data sheet
UHF Long range	**AD-321r6-p**	Monza R6-P	128 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

ACCESS & IDENTIFICATION

Smart Card

A NFC card built for tap-to-phone and reader-based member, access, and identification programs.



APPLICATIONS

Designed for membership, loyalty, hotel and amenity access, campus and employee ID, gym and club credentials, closed-loop payment, library patron cards, and resort programs. The CR80 format fits conventional wallets, card holders, and compatible card-handling systems while carrying printed member, access, payment, or identification information.

INDUSTRIES

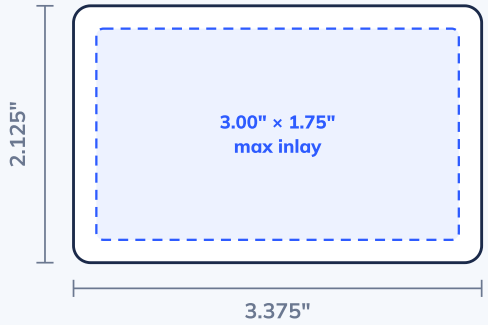
- ✓ Hospitality & Leisure
- ✓ Libraries & Documents
- ✓ Education & Campus
- ✓ Retail
- ✓ Healthcare & Lab
- ✓ Vehicle & Parking

CARD SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
3.375" × 2.125"	**3.00" × 1.75"**	**40–46 mil**	**500 pieces**
85.73 × 53.98 mm	76.20 × 44.45 mm	1.01–1.16 mm · edge to middle	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Card outline - - Max inlay area



ATTACHMENT

01
Carry the card in a wallet, pocket, card holder, or bag.

02
Present the card to a compatible phone or reader.

03
Tap to read the encoded NFC credential.

Smart Card

V-CRD-221-E932S2

TECHNICAL SPECIFICATIONS

Product	Smart Card
SKU	V-CRD-221-E932S2
Shape	CR80 card with no holes
Dimensions	3.375" × 2.125" (85.73 × 53.98 mm)
Inlay max dimensions	3.00" × 1.75" (76.20 × 44.45 mm)
Thickness	40 mil edge to 46 mil middle (1.01–1.16 mm)
Label format	Available as a label

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**PET**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**Teslin®**	Substrate
5	**PET**	Back

Construction	PET · Teslin® · Inlay · Teslin® · PET
Face material	10 mil PET, 2-sided
Finish	Gloss or matte
Adhesive type	None
Pieces per box	125

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request. **Over 20 inlay options available.**

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
NFC Phone / tap	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet
UHF Long range	**AD-321r6-p**	Monza R6-P	128 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

ASSET IDENTIFICATION

Tote Tag

RFID identification for returnable container, work-in-process, and fixed-asset tracking programs.



APPLICATIONS

Designed for totes and bins, food and parts containers, and other assets that move through receiving, storage, production, fulfillment, return, and reuse. Four-corner mounting keeps the tag flat and consistently positioned without relying on an adhesive bond.

INDUSTRIES

- ✓ Logistics & Supply Chain
- ✓ Manufacturing
- ✓ Waste & Recycling
- ✓ Agriculture & Food
- ✓ Retail
- ✓ Industrial & Construction

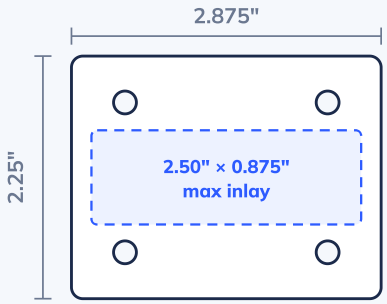
TAG SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
2.875" × 2.25"	**2.50" × 0.875"**	**40–46 mil**	**500 pieces**
73.03 × 57.15 mm	63.50 × 22.23 mm	1.01–1.16 mm · edge to middle	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Tag outline - - Max inlay area

○ Mounting hole



ATTACHMENT

01
Position the tag flat on the asset and align all four corner holes.

02
Fasten through each hole with rivets, bolts, screws, zip ties, or wire.

03
Confirm the face sits flat and consistently oriented for repeatable reads.

Tote Tag

V-TOT-263-AD321R6P

TECHNICAL SPECIFICATIONS

Product	Tote Tag
SKU	V-TOT-263-AD321R6P
Shape	Rectangle with four round corner holes
Dimensions	2.875" × 2.25" (73.03 × 57.15 mm)
Inlay max dimensions	2.50" × 0.875" (63.50 × 22.23 mm)
Thickness	40 mil edge to 46 mil middle (1.01–1.16 mm)
Label format	Not available as a label

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**PET**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**Teslin®**	Substrate
5	**PET**	Back

Construction	PET · Teslin® · Inlay · Teslin® · PET
Face material	10 mil PET, 2-sided (clear or matte)
Adhesive type	None. Mechanically fastened.
Pieces per box	125

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request. **Over 20 inlay options available.**

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
UHF Long range	**AD-321r6-p**	Monza R6-P	128 bits	Manufacturer's data sheet
NFC Phone / tap	**Tageos EOS 915**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 915**	SLIX 2	2,560 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

IDENTIFICATION

NFC Business Card

A smart business card that shares contact details, portfolios, and lead capture with a phone tap.



APPLICATIONS

Designed for professional contact sharing, sales and event networking, portfolios, booking and review links, lead capture, and branded tap-to-information programs. The standard business card format carries printed contact details and branding on both sides while the encoded NFC link opens on a compatible phone.

INDUSTRIES

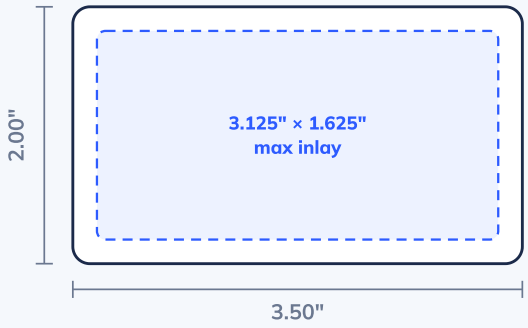
- ✓ Events & Entertainment
- ✓ Retail
- ✓ Hospitality & Leisure
- ✓ Education & Campus

CARD SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
3.50" × 2.00"	**3.125" × 1.625"**	**26–32 mil**	**500 pieces**
88.90 × 50.80 mm	79.38 × 41.28 mm	0.66–0.81 mm · edge to middle	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Card outline - - Max inlay area



ATTACHMENT

01
Carry the card in a wallet, pocket, card holder, or bag.

02
Present the card to a compatible phone.

03
Tap to open the encoded contact, portfolio, or lead-capture link.

NFC Business Card

V-BCR-339-E915S2

TECHNICAL SPECIFICATIONS

Product	NFC Business Card
SKU	V-BCR-339-E915S2
Shape	Horizontal rectangle with no holes
Dimensions	3.50" × 2.00" (88.90 × 50.80 mm)
Inlay max dimensions	3.125" × 1.625" (79.38 × 41.28 mm)
Thickness	26 mil edge to 32 mil middle (0.66–0.81 mm)

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**PET**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**Teslin®**	Substrate
5	**PET**	Back

Construction	PET · Teslin® · Inlay · Teslin® · PET
Face material	5 mil PET, 2-sided, Teslin® core. 1 mil overlaminate option available for a thicker feel.
Finish	Gloss, matte, or soft touch
Pieces per box	150

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request. **Over 20 inlay options available.**

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
NFC Phone / tap	**Tageos EOS-915 SLIX2**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS-915 SLIX2**	SLIX 2	2,560 bits	Manufacturer's data sheet
UHF Long range	**AD-321r6-p**	Monza R6-P	128 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

ASSET IDENTIFICATION

Flag Tag

An adhesive-mounted flag tag that positions the RFID inlay away from metal surfaces for more reliable identification.



APPLICATIONS

Designed for rack beams, equipment rails, server frames, cabinets, and other assets that are difficult to label directly. The adhesive end anchors to the asset while the RFID-bearing face extends outward, keeping printed asset IDs, barcodes, or QR codes exposed for audits, service, and equipment lifecycle tracking.

INDUSTRIES

- ✓ IT & Data Centers
- ✓ Utilities & Energy
- ✓ Government & Military
- ✓ Industrial & Construction
- ✓ Manufacturing

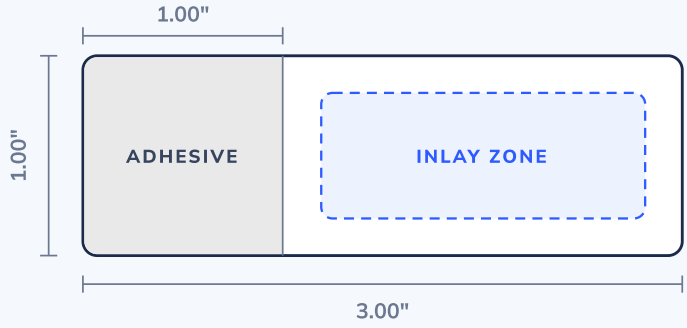
TAG SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
3.00" × 1.00"	**1.75" × 0.75"**	**21–27 mil**	**500 pieces**
76.20 × 25.40 mm	44.45 × 19.05 mm	0.533–0.686 mm · edge to middle	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Tag outline - - Max inlay area

Adhesive zone



ATTACHMENT

01
Peel and anchor the 1-inch adhesive end.

02
Leave the RFID face projecting outward.

Flag Tag

V-FLG-366-AD321R6P

TECHNICAL SPECIFICATIONS

Product	Flag Tag
SKU	V-FLG-366-AD321R6P
Shape	Rectangle flag label with adhesive mounting zone
Dimensions	3.00" × 1.00" (76.20 × 25.40 mm)
Inlay max dimensions	1.75" × 0.75" (44.45 × 19.05 mm)
Thickness	21 mil edge to 27 mil middle (0.533–0.686 mm)
Label Format	Hybrid

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**BOPP**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**Teslin®**	Substrate
5	**Transfer tape strip**	Backing

Construction	BOPP · Teslin® · Inlay · Teslin® · Transfer tape strip
Face material	1.1 mil BOPP
Adhesive type	3M 9471LE 2.3 mil acrylic adhesive with PK liner
Pieces per box	500

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request.

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
UHF Long range	**AD-321r6-p**	Monza R6-P	128 bits	Manufacturer's data sheet
NFC Phone / tap	**Tageos EOS 915**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 915**	SLIX 2	2,560 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

ASSET IDENTIFICATION

Server Flag Tag

Asset-level identification designed to project away from metal.



APPLICATIONS

A server mounted RFID flag label with a scored fold that positions the inlay-bearing face away from metal rack rails, helping reduce interference and support more consistent RFID identification of servers and other rack-mounted IT equipment.

INDUSTRIES

- ✓ IT & Data Centers
- ✓ Industrial & Construction
- ✓ Manufacturing

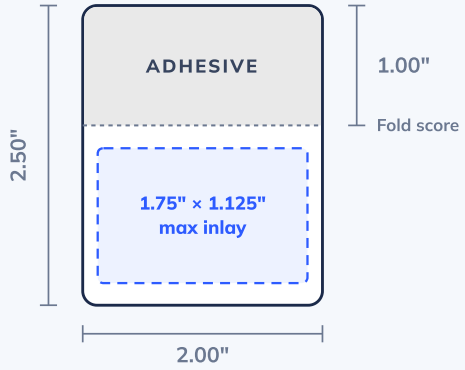
TAG SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
2.00" × 2.50"	**1.75" × 1.125"**	**11–19 mil**	**500 pieces**
50.80 × 63.50 mm	44.45 × 28.58 mm	0.28–0.483 mm · edge to middle	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Tag outline - - Max inlay area

- - Fold score Adhesive zone



ATTACHMENT

01
Peel the liner from the 1-inch adhesive mounting section.

02
Press it to the server or rack rail.

03
Fold at the score so the RFID face projects away from the metal surface.

Server Flag Tag

V-FLG-376-AD321R6P

TECHNICAL SPECIFICATIONS

Product	Server Flag Tag
SKU	V-FLG-376-AD321R6P
Shape	Vertical rectangle flag label with scored fold and adhesive mounting zone
Dimensions	2.00" × 2.50" (50.80 × 63.50 mm)
Inlay max dimensions	1.75" × 1.125" (44.45 × 28.58 mm)
Thickness	11 mil edge to 19 mil middle (0.28–0.483 mm)
Label Format	Hybrid

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**BOPP**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**Transfer tape strip**	Backing

Construction	BOPP · Teslin® · Inlay · Transfer tape strip
Face material	1.1 mil BOPP
Adhesive type	3M 9471LE 2.3 mil acrylic adhesive with PK liner
Pieces per box	500

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request. **Over 20 inlay options available.**

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
UHF Long range	**AD-321r6-p**	Monza R6-P	128 bits	Manufacturer's data sheet
NFC Phone / tap	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

INVENTORY CONTROL

Plant Tag

A flexible RFID tag engineered for plant-level inventory control throughout the growing operation.



APPLICATIONS

Designed for nursery, greenhouse, garden-center, regulated-crop, orchard, vineyard, and landscape programs that track plants through propagation, inventory, staging, transfer, and sale. The slit-lock format attaches to the plant or growing support, allowing the identifier to move with the living inventory when pots, trays, and locations change.

INDUSTRIES

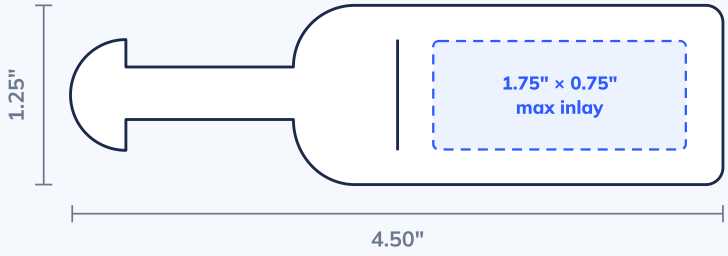
- ✓ Agriculture & Food
- ✓ Retail
- ✓ Logistics & Supply Chain
- ✓ Cannabis & Regulated Goods

TAG SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
4.50" × 1.25"	**1.75" × 0.75"**	**13–21 mil**	**500 pieces**
114.30 × 31.75 mm	44.45 × 19.05 mm	0.330–0.533 mm	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Tag outline - - Max inlay area | Locking slit



ATTACHMENT

01
Wrap the narrow neck around the stem, stake, wire, tray, or support.

02
Feed the locking head through the slit.

03
Pull until the head is seated and the tag is secure.

Plant Tag

V-PLT-387-AD321R6P

TECHNICAL SPECIFICATIONS

Product	Plant Tag
SKU	V-PLT-387-AD321R6P
Shape	Plant tag with locking head and slit
Dimensions	4.50" × 1.25" (114.30 × 31.75 mm)
Inlay max dimensions	1.75" × 0.75" (44.45 × 19.05 mm)
Thickness	13–21 mil (0.330–0.533 mm)
Label format	Not available as a label

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**UV film**	Front overlaminate
2	**Teslin®**	Face
3	**RFID inlay**	Inlay
4	**UV film**	Back overlaminate

Construction	UV film · Teslin® · Inlay · UV film
Face material	Teslin®
Adhesive type	None. Slit-lock attachment.
Pieces per box	500

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request. **Over 20 inlay options available.**

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
UHF Long range	**AD-321r6-p**	Monza R6-P	128 bits	Manufacturer's data sheet
NFC Phone / tap	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

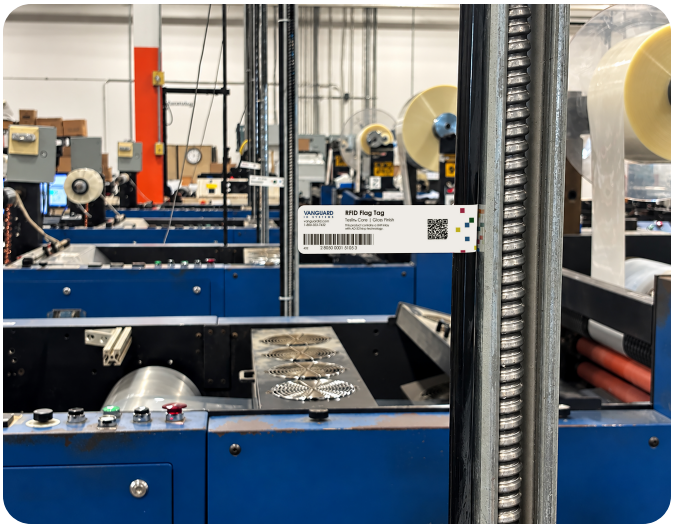
EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

ASSET IDENTIFICATION

Extended Flag Tag

A RFID flag tag for mounting on larger, rounded assets.



APPLICATIONS

RFID identification for equipment inventory, traceability, inspection, and asset lifecycle programs. The extended mounting area anchors the tag to equipment frames, wires and other industrial assets, while the outward-facing panel keeps the RFID identity, asset number, barcode, and service information accessible.

INDUSTRIES

- ✓ IT & Data Centers
- ✓ Industrial & Construction
- ✓ Utilities & Energy
- ✓ Manufacturing
- ✓ Logistics & Supply Chain

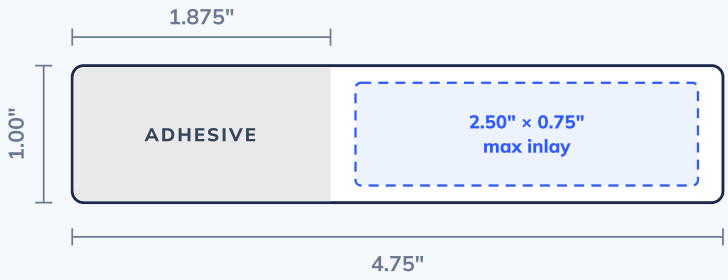
TAG SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
4.75" × 1.00"	**2.50" × 0.75"**	**21–27 mil**	**500 pieces**
120.65 × 25.40 mm	63.50 × 19.05 mm	0.533–0.686 mm · edge to middle	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Tag outline - - Max inlay area

Adhesive zone



ATTACHMENT

01
Peel the release liner from the 1.875-inch transfer tape zone.

02
Position the mounting end on the asset and press firmly across the full adhesive area.

03
Leave the inlay-bearing section unattached so it extends outward as a flag.

Extended Flag Tag

V-FLG-432-AD321R6P

TECHNICAL SPECIFICATIONS

Product	Extended Flag Tag
SKU	V-FLG-432-AD321R6P
Shape	Rectangular flag label with extended adhesive mounting zone
Dimensions	4.75" × 1.00" (120.65 × 25.40 mm)
Inlay max dimensions	2.50" × 0.75" (63.50 × 19.05 mm)
Thickness	21 mil edge to 27 mil middle (0.533–0.686 mm)
Label Format	Hybrid

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**BOPP**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**Transfer tape strip**	Backing

Construction	BOPP · Teslin® · Inlay · Transfer tape strip
Face material	1.1 mil BOPP
Adhesive type	3M 9471LE 2.3 mil acrylic adhesive with PK liner
Pieces per box	500

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request. **Over 20 inlay options available.**

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
UHF Long range	**AD-321r6-p**	Monza R6-P	128 bits	Manufacturer's data sheet
NFC Phone / tap	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
We'll craft a custom tag with you.

VEHICLE ACCESS & IDENTIFICATION

Windshield Tag

RFID label engineered for hands free vehicle identification.



APPLICATIONS

Designed for car wash memberships, parking permits, gated properties, fleet access, and other programs that recognize vehicles automatically at controlled entry points. Its tamper proof construction breaks apart during removal, helping keep each credential assigned to the vehicle for which it was issued.

INDUSTRIES

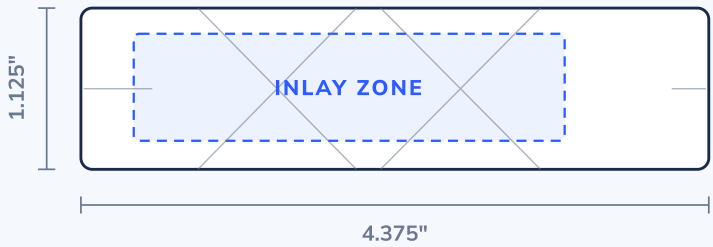
- ✓ Automotive Services
- ✓ Retail
- ✓ Vehicle & Parking
- ✓ Hospitality & Leisure

TAG SIZE	MAX INLAY AREA	THICKNESS	MINIMUM ORDER
4.375" × 1.125"	**3.00" × 0.75"**	**11–19 mil**	**500 pieces**
111.13 × 28.58 mm	76.20 × 19.05 mm	0.28–0.483 mm · edge to middle	Singulated

FORM FACTOR & INLAY PLACEMENT

Any wet inlay that fits the max inlay area can be used.

— Tag outline - - Max inlay area



ATTACHMENT

01
Clean and dry the inside windshield.

02
Peel the release liner.

03
Position the tag in the specified read zone.

04
Press firmly.

Windshield Tag

V-WSH-436-VFM830

TECHNICAL SPECIFICATIONS

Product	Windshield Tag
SKU	V-WSH-436-VFM830
Shape	Rectangle tag with adhesive
Dimensions	4.375" × 1.125" (111.13 × 28.58 mm)
Inlay max dimensions	3.00" × 0.75" (76.20 × 19.05 mm)
Thickness	11 mil edge to 19 mil middle (0.28–0.483 mm)
Label Format	Yes

MATERIALS & CONSTRUCTION

	MATERIAL	LAYER
1	**BOPP**	Face
2	**Teslin®**	Substrate
3	**RFID inlay**	Inlay
4	**PET transfer tape**	Backing

Construction	BOPP · Teslin® · Inlay · PET transfer tape
Face material	1.1 mil BOPP
Adhesive type	Avery FT8397 1.2 mil DC PET with acrylic adhesive
Pieces per box	500

RFID INLAYS STOCKED IN-HOUSE FOR THIS PRODUCT

Any wet inlays that fit the max inlay space can be used with this product. We stock other inlays that are available on request.

USE CASE	INLAY	CHIP	MEMORY	DATA SHEET
UHF Long range	**Atlas Vulcan Fire**	Impinj M830	EPC 128 bits, TID 96 bits	Manufacturer's data sheet
NFC Phone / tap	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet
HF Short range	**Tageos EOS 932**	SLIX 2	2,560 bits	Manufacturer's data sheet

SERVICE BUREAU

01 Print method

CMYK digital color printing; front and back artwork with variable data.

02 Encoding

Customer-supplied or serialized generated data. Supports EPC values, asset identifiers, and chip-specific supported data structures.

03 Verification

Printed data and encoded data are independently verified to match after encoding.

ORDERING

Packaging	Singulated
MOQ	500 pieces

EXTEND WITH R&D

Need a size or construction you don't see here?
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