

INLAY INFORMATION

Alien “2 x 2”*



- World Tag: global operation 860 to 960 MHz
- Omni-directional tag
- Square design enables cost effective conversion for vertical labels
- Inlay size: 47mm x 42mm
- Read range:** 9.5 ft (cardboard) 17.5 ft (glass) 6 ft (wood) 6.5 ft (plastic)

Alien “Squiggle™”*



- World Tag: global operation from 860 to 960 MHz
- Ideal for products containing metal and water
- Inlay size: 97mm x 11mm
- Read range:** 19 ft (cardboard) 14.75 ft (glass) 18.5 ft (wood) 19 ft (plastic)

Avery Dennison 220*



- Optimized for operation from 902 to 928 MHz
- Superior performance on RF-friendly case contents
- Inlay size: 95.5mm x 8mm
- Read range:** 15.5 ft (cardboard) 10.5 ft (glass) 12.5 ft (wood) 13.5 ft (plastic)

Rafsec Short Dipole*



- Optimized for operation from 860 to 960 MHz
- Ideal for tagging mobile assets such as pallets, cases and plastic crates
- Inlay size: 93mm x 11mm
- Read range:** 17 ft (cardboard) 17.25 ft (glass) 10 ft (wood) 14 ft (plastic)

KSW Excalibur *



- Optimized for operation from 902 to 928 MHz
- Ideal for container and pallet management systems
- Inlay size: 120mm x 120mm
- Read range:** 24 ft (cardboard) 21 ft (glass) 25 ft (wood) 24 ft (plastic)

RFID PRODUCT CONSTRUCTIONS

Single-Side Adhesive*



- Frequency: 915 MHz
- Materials: polypropylene, polyester, polycarbonate
- Print Process: subsurface print
- Print Copy: variable data such as bar code and/or human readable
- Affixing Method: pressure sensitive acrylic and rubber based adhesives
- Applications: fixed asset applications primarily on non-metal surfaces

Foam Adhesive*



- Frequency: 915 MHz
- Materials: polypropylene, polyester, polycarbonate
- Print Process: subsurface print
- Print Copy: variable data such as bar code and/or human readable
- Affixing Method: different thicknesses of foam adhesive
- Applications: fixed asset application with metal surface or liquid storage container

Hang Tag/Flag Tag*



- Frequency: 915 MHz
- Materials: polyethylene, polypropylene, polyester and polycarbonate
- Print Process: subsurface print
- Print Copy: variable data such as bar code and/or human readable
- Affixing Method: various mechanical fasteners or partial adhesive coverage for flag tag
- Applications: fixed asset application with metal surface or liquid storage container
- Flag tag is essentially hang tag construction with adhesive tab or “flag”



*Inlays and product constructions not shown actual size.

**Read ranges were tested on a Motorola/Symbol AR400 reader at 24 dbm (plastic, wood, cardboard) and 30 dbm (glass). Read range may differ by environment.

RFID Fixed Asset Labels - Price Schedule 950

Effective April 2007

	PRICES PER 100							
	500	1,000	3,000	5,000	10,000	25,000	50,000	100,000
SIZE: 4.25" x 4.25" - XRFID1163 - Single Side Adhesive								
One-Color Style	253.35	175.20	119.02	103.79	92.36	85.50	83.22	82.07
Two-Color Style	259.46	179.09	121.41	105.88	94.23	87.24	84.90	83.74
Three-Color Style	265.57	182.98	123.80	107.97	96.10	88.98	86.58	85.41
SIZE: 4.25" x 4.25" - XRFID1163 - Foam Adhesive								
One-Color Style	303.79	220.53	159.72	143.90	132.04	124.93	122.55	121.36
Two-Color Style	309.90	224.42	162.11	145.99	133.91	126.67	124.23	123.03
Three-Color Style	316.01	228.31	164.50	148.08	135.78	128.41	125.91	124.70

KSW Microtec Excalibur Inlays

	PRICES PER 100							
	500	1,000	3,000	5,000	10,000	25,000	50,000	100,000
SIZE: 4.5" x 1" - XRFID917 - Single Side Adhesive								
One-Color Style	211.54	133.35	76.42	61.14	49.64	32.96	30.66	29.51
Two-Color Style	216.49	136.06	77.63	62.05	50.33	33.51	31.18	30.01
Three-Color Style	221.44	138.77	78.84	62.96	51.02	34.06	31.70	30.51
SIZE: 4.5" x 1" - XRFID917 - Foam Adhesive								
One-Color Style	234.17	150.81	89.21	73.33	61.38	44.41	42.05	40.86
Two-Color Style	239.12	153.52	90.42	74.24	62.07	44.99	42.57	41.36
Three-Color Style	244.07	156.23	91.63	75.15	62.76	45.54	43.09	41.86

Alien Squiggle Gen 2 Inlay

	PRICES PER 100							
	500	1,000	3,000	5,000	10,000	25,000	50,000	100,000
SIZE: 4.50" x 4.50" (fold to 4.50" x 3") - XRFID1305 - Folding Flag Tag/Label								
One-Color Style	249.11	171.39	114.55	99.27	87.83	71.13	68.83	67.69
Two-Color Style	255.42	175.46	117.13	101.55	89.88	73.04	70.70	69.54
Three-Color Style	261.73	179.53	119.71	103.83	91.93	74.95	72.57	71.39

Alien Squiggle Gen 2 Inlay

	PRICES PER 100							
	500	1,000	3,000	5,000	10,000	25,000	50,000	100,000
SIZE: 4.40" x 4.125" - XRFID1108 - Hang Tag								
One-Color Style	251.81	175.81	120.84	105.51	94.00	87.10	84.80	83.65
Two-Color Style	257.94	179.69	123.24	107.61	95.88	88.84	86.49	85.33
Three-Color Style	264.07	183.57	125.64	109.71	97.76	90.58	88.18	87.01

KSW Microtec Excalibur Inlays

	PRICES PER 100							
	500	1,000	3,000	5,000	10,000	25,000	50,000	100,000
SIZE: 4.75" x 1.75" - XRFID1150 - Hang Tag								
One-Color Style	214.24	138.18	83.16	67.83	56.31	39.57	37.27	36.13
Two-Color Style	219.51	141.20	84.69	69.07	57.31	40.45	38.10	36.93
Three-Color Style	224.78	144.22	86.22	70.31	58.31	41.33	38.93	37.73

Alien Squiggle Gen 2 Inlay