








**PLITEK**®  
SMART LABELS & TAGS

**Smart Label Solutions Catalog**

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RFID INLAY	FREQUENCY	PROTOCOL	LABEL SIZES (IN.)	ROLL COUNT	FEATURES	SUGGESTED USE
<b>SQUIGGLE 1.1/2/2</b> 	902-928 MHz	1.1 – EPC™ C1G1 2.2 – EPC™ C1G2	4.00 X 6.00	750	96 BIT EPC R/W LOW COST GOOD PERFORMANCE KILL COMMAND	CASE & PALLET LABEL SOLUTION GENERAL PURPOSE
			4.00 X 4.00	1,000		
			4.00 X 2.00	2000		
			PS INLAY	10,000		
<b>AD-210/220</b> 	902-928 MHz	210 – EPC™ C1G1 220 – EPC™ C1G2	4.00 X 6.00	750	96 BIT EPC R/W LOW COST GOOD PERFORMANCE KILL COMMAND	CASE & PALLET LABEL SOLUTION GENERAL PURPOSE
			4.00 X 4.00	1250		
			4.00 X 2.00	2000		
			PS INLAY	10,000		
<b>OneTenna Spec 704</b> 	902-928 MHz	EPC™ C1G2	4.00 X 6.00	750	96 BIT EPC R/W EXCELLENT PERFORMANCE GOOD READ RANGE KILL COMMAND	CASE & PALLET LABEL SOLUTION DENSE PRODUCTS
			4.00 X 4.00	1250		
			4.00 X 2.00	2000		
			PS INLAY	10,000		
<b>TRIDENT</b> 	902-928 MHz	EPC™ C1G2	4.00 X 6.00	750	96 BIT EPC R/W EXCELLENT PERFORMANCE GOOD READ RANGE KILL COMMAND	CASE & PALLET LABEL SOLUTION LIQUID & METAL PRODUCTS
			4.00 X 4.00	1250		
			4.00 X 2.00	2000		
			PS INLAY	10,000		
<b>DALLAS</b> 	860-960 MHz	EPC™ C1G2	4.00 X 6.00	750	96 BIT EPC R/W EXCELLENT PERFORMANCE GOOD READ RANGE KILL COMMAND	CASE & PALLET LABEL SOLUTION LIQUID & METAL PRODUCTS
			4.00 X 4.00	1250		
			4.00 X 2.00	2000		
			PS INLAY	10,000		

**CUSTOM** A variety of label facestocks, adhesives, and RFID inlays are available to meet specific application requirements

**CARE & HANDLING** RFID labels are sensitive to ESD. Observe standard practices to keep environmental static charge to a minimum

**FITNESS FOR USE** PLITEK RFID products should be tested thoroughly under end-use conditions to ensure they meet the requirements of the intended application.

**PLITEK**  
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RFID@PLITEK.COM

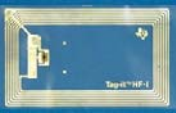
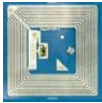

RFID INLAY	FREQUENCY	PROTOCOL	LABEL SIZES (IN.)	ROLL COUNT	FEATURES	SUGGESTED USE
<b>SQUIGGLE</b> 	868 MHz	EPC™ C1G2	4.00 X 6.00	500	96 BIT EPC R/W	CASE & PALLET LABEL SOLUTION
			4.00 X 4.00	1,000	LOW COST	GENERAL PURPOSE
			4.00 X 2.00	1,500	GOOD PERFORMANCE	
			PS INLAY	10,000	KILL COMMAND	
<b>DALLAS</b> 	860-960 MHz	EPC™ C1G2	4.00 X 6.00	750	96 BIT EPC R/W	CASE & PALLET LABEL SOLUTION
			4.00 X 4.00	1250	EXCELLENT PERFORMANCE	LIQUID & METAL PRODUCTS
			4.00 X 2.00	2000	GOOD READ RANGE	
			PS INLAY	10,000	KILL COMMAND	
<b>SPEC 708</b> 	868 MHz	EPC™ C1G2	4.00 X 6.00	500	96 BIT EPC R/W	CASE & PALLET LABEL SOLUTION
			4.00 X 4.00	1,000	EXCELLENT PERFORMANCE	DENSE PRODUCTS
			4.00 X 2.00	1,500	GOOD READ RANGE	
			PS INLAY	10,000	KILL COMMAND	

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RFID INLAY	FREQUENCY	PROTOCOL	LABEL SIZES (IN.)	ROLL COUNT	FEATURES	SUGGESTED USE
<b>45x76</b> 	13.56 MHz	ISO 15693	2.00 X 3.25	1500	256 BIT R/W GOOD PERFORMANCE LOCK COMMAND	CASE LABEL SOLUTION
<b>45x45</b> 	13.56 MHz	ISO 15693	2.00 X 2.00	2000	256 BIT R/W SMALL FORM FACTOR LOCK COMMAND	ASSET LABEL SOLUTION
<b>24mm DIAMETER</b> 	13.56 MHz	ISO 15693	1.125 DIAMETER	5000	96 BIT EPC R/W SMALL FORM FACTOR LOCK COMMAND	LIBRARY AND PHARMACEUTICAL LABEL SOLUTION

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**Squiggle**



**Protocol:** EPC C1G1/G2  
**Frequency:** 915MHz  
**Dimension:** 4.00" x 0.50"  
**Application:**  
General Purpose for case and pallet labels

**M Tag**



**Protocol:** EPC C1G1  
**Frequency:** 915MHz  
**Dimension:** 4.00" x 1.00"  
**Application:**  
RF absorptive/Reflective materials

**Omni Squiggle**



**Protocol:** EPC C1G1  
**Frequency:** 915MHz  
**Dimension:** 6.00" x 0.50"  
**Application:**  
Orientation insensitive for case and pallet labels

**BL**



**Protocol:** EPC C1G1  
**Frequency:** 915MHz  
**Dimension:** 6.00" x 2.00"  
**Application:**  
RF absorptive/Reflective materials

**Spec 704**



**Protocol:** EPC C1G1  
**Frequency:** 915MHz  
**Dimension:** 4.00" x 0.50"  
**Application:**  
General Purpose for case and pallet labels

**Spec 432**



**Protocol:** EPC C1G1  
**Frequency:** 915MHz  
**Dimension:** 3.00" x 3.00"  
**Application:**  
Orientation insensitive for case and pallet labels

**Strip/Runway**



**Protocol:** EPC C1G1/G2  
**Frequency:** 915MHz  
**Dimension:** 4.00" x 0.50"  
**Application:**  
General Purpose for case and pallet labels

**Wave**



**Protocol:** EPC C1G1/G2  
**Frequency:** 915MHz  
**Dimension:** 4" x 0.5"  
**Application:**  
General Purpose for case and pallet labels

**2x2**



**Protocol:** EPC C1G2  
**Frequency:** 915MHz  
**Dimension:** 1.84" x 1.65"  
**Application:**  
Smart Tickets and IATA baggage tags

**Pharma**



**Protocol:** EPC C1G1  
**Frequency:** 915MHz  
**Dimension:** 1.25" x 1.00"  
**Application:**  
pharmaceutical bottle and case labels

**HF-I**



**Protocol:** ISO 15693  
**Frequency:** 13.56MHz  
**Dimension:** Variable  
**Application:**  
Asset Tracking labels

**Dallas**



**Protocol:** EPC C1G2  
**Frequency:** 915MHz  
**Dimension:** 4.00" x 1.00"  
**Application:**  
General Purpose for case and pallet labels

**4-T Glacier**



**Protocol:** C0+/EPC C1G2  
**Frequency:** 915MHz  
**Dimension:** 4.00" x 4.00"  
**Application:**  
Orientation insensitive for case and pallet labels

**2 x 4**



**Protocol:** C0/EPC C1G2  
**Frequency:** 915MHz  
**Dimension:** 2.00" x 4.00"  
**Application:**  
Smart Tickets and IATA baggage tags

**Trident**



**Protocol:** C0+/EPC C1G2  
**Frequency:** 915MHz  
**Dimension:** 4.00" x 1.00"  
**Application:**  
General Purpose for case and pallet labels

**Pharma**



**Protocol:** EPC C0/C1G2  
**Frequency:** 915MHz  
**Dimension:** 1.25" x 1.00"  
**Application:**  
pharmaceutical bottle and case labels

**TriFlex™**



**Protocol:** C0+/EPC C1G2  
**Frequency:** 915MHz  
**Dimension:** 4.00" x 4.00"  
**Application:**  
Orientation insensitive for case and pallet labels

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