

## **RACE TIMING SOLUTIONS**

## **SIVA RFID Race Timing Bibs with 2 UHF Foam Transponders**

SIVA's Tyvek number bibs are supplied with crisp 4c & variable data printing. The Bibs are Tear-proof, waterproof, stretch resistant, flexible & durable & have punched out holes on all 4 corners for easy application onto the participant.

Two UHF passive foam transponders attached to the back of the number bib are robust, light weight and have excellent read range that allow accurate recording of runner's time. The transponders are printed & encoded and duly applied on the reverse side of the bib, so that the bibs are ready for use, straight out of the box (no assembly required).

This whole offering is designed for one-time use only and can be disposed of after the event or taken home by participants as a souvenir.



TAG SPECIFICATIONS	FOAM TAG	
Product	SIVA Dumbel™	Smartrac DogBone®
Inlay Dimensions	99 x 34.29 x 3.0 mm	99 x 31.75 x 3.0 mm
IC	Impinj Monza® R6-P	
Protocol Supported	EPC Class1 Gen2, ISO 18000 6C	
Operating Frequency	860-960 MHZ	
EPC Size	upto 128 bits	
Data Retention	Upto 50 years	

BIB SPECIFICATIONS		
Product	Dimensions	Printable Area
RTB - A2	152.4 x 210 mm	142.4 x 190 mm
RTB - B2	228.6 x 210 mm	218.6 x 190 mm

TYPICAL APPLICATIONS	SPECIAL FEATURES	PERSONALIZATION SERVICES
<ul><li>Marathon and Ultrathons</li><li>Sprint Races</li></ul>	<ul><li>Resistant to water and sweat</li><li>Robust</li><li>Excellent read range</li><li>Light weight and disposable</li></ul>	<ul> <li>Customer specific encoding of EPC</li> <li>Customised printing of logo, text, barcode etc.</li> </ul>

<sup>\*</sup> Smartrac Dogbone  $\! ^{_{\rm I\! B}}$  is a registered trademark of SMARTRAC N. V.

<sup>\*</sup> Monza® is a registered trademark of Impini Inc.







