

RACE TIMING SOLUTIONS

SIVA RFID Race Timing Bibs with 1 UHF Foam Transponder

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.

One UHF passive foam transponder attached to the back of the number bib is robust, light weight and has excellent read range that allow accurate recording of runner's time. The transponder is 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 - A1	152.4 x 210 mm	142.4 x 190 mm
RTB - B1	228.6 x 210 mm	218.6 x 190 mm

TYPICAL APPLICATIONS	SPECIAL FEATURES	PERSONALIZATION SERVICES
Marathon and UltrathonsSprint Races	Resistant to water and sweatRobustExcellent read rangeLight weight and disposable	 Customer specific encoding of EPC Customised printing of logo, text, barcode etc.

- * Smartrac Dogbone® is a registered trademark of SMARTRAC N. V.
- * Monza® is a registered trademark of Impinj Inc.





