





Product Name		Number Bib with 1 Integrated Foam Transponder	Number Bib with 2 Integrated Foam Transponders	Number Bib with 1 Shoe Lace Tag Transponder	Number Bib with 2 Shoe Lace Tag Transponders
Product Image					
Description		4c printed Tyvek Number bib with 1 integrated Foam transponder	4c printed Tyvek Number bib with 2 integrated Foam transponders	4c printed Tyvek Number bib with 1 integrated shoe transponder	4c printed Tyvek Number bib with 2 integrated shoe transponders
RF Specifications	Frequency Range	Global 860-960 MHz	Global 860-960MHz	Global 860-960MHz	Global 860-960MHz
	Read Range**	upto 6 m	upto 6 m	upto 6 m	upto 6 m
	Application Surface Materials	Number Bibs	Number Bibs	Number Bibs	Number Bibs
	IC Type*	Impinj Monza R6-P	Impinj Monza R6-P	Impinj Monza R6-P	Impinj Monza R6-P
Memory Configuration	EPC Size upto 96 bit, 96 bit of Serialized TID with 48 bit Unique Serial Number	EPC Size upto 96 bit, 96 bit of Serialized TID with 48 bit Unique Serial Number	EPC Size upto 96 bit, 96 bit of Serialized TID with 48 bit Unique Serial Number	EPC Size upto 96 bit, 96 bit of Serialized TID with 48 bit Unique Serial Number	
Physical Specifications	Face Stock	Tyvek Paper	Tyvek Paper	Tyvek Paper	Tyvek Paper
	Bib Size	152.4 x 210 mm	228.6 x 210 mm	295.275 x 210 mm	295.275 x 210 mm
	Weight	3.40 g	5.60 g	4.50 g	5.60 g
	Operating Temperature	-20°C to +70°C / -4°F to +158°F	-20°C to +70°C / -4°F to +158°F	-20°C to +70°C / -4°F to +158°F	-20°C to +70°C / -4°F to +158°F
	Adhesive	High performance permanent adhesive with excellent bonding	High performance permanent adhesive with excellent bonding	High performance permanent adhesive with excellent bonding	High performance permanent adhesive with excellent bonding

*Other ICs available on request

**The indicated read range values are measured in our laboratory testing environment, where antennas with optimum directivity are used with maximum allowed operating power. Different surface materials and environments may exhibit different results.