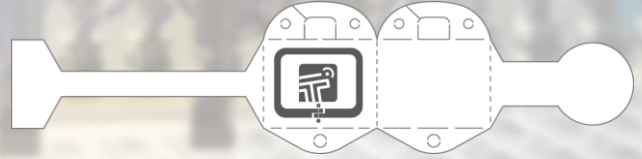




EOS-100 R6P

Paper sticker

96x24mm / 3.78x0.94in

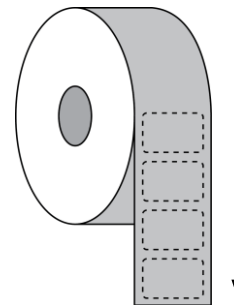


GENERAL SPECIFICATIONS

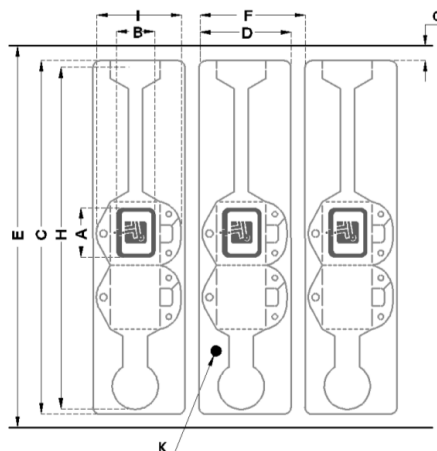
Market applications	Jewelry
Frequency	860 - 960 MHz
Protocol	EPC Class 1 Gen 2 - ISO 18000-6C
IC	Impinj Monza R6P
Format	Paper sticker
Antenna size	14 x 11 mm (0.55 x 0.43 in)
Finished size	96 x 24 mm (3.78 x 0.94 in)

MECHANICAL DIMENSIONS

Antenna size	A x B	14 x 11 mm	0.55 x 0.43 in
Finished size	C x D	100 x 26 mm	3.94 x 1.02 in
Web width	E	106 mm	4.17 in
Pitch	F	30 mm ± 0,5 mm	1.18 in
Die-cut to web edge	G	3 mm	0.12 in
Sticker size	H x I	96 x 24 mm	3.78 x 0.94 in
Bad mark (optional)	K	∅ 4 mm	∅ 0.16 in



Front face on outside of roll



Feed direction →



RFID IC

IC	Impinj Monza R6P
Protocol	EPC Class 1 Gen 2
Operating frequency	860 – 960 MHz
EPC memory	Up to 128 bits
User memory	Up to 64 bits
Operating temperature	-40°C / +85°C (-40°F / +185°F)

MATERIAL CHARACTERISTICS

Antenna material	Aluminum
Front face material	White TT printable coated glossy paper
Adhesive	Solvent-free permanent acrylic adhesive

PRODUCT CONFIGURATIONS



Rings & Necklaces



Earrings



Watches

PACKAGING DETAILS

Product code	1000000004	Box dimensions	25x25x37 cm / 10x10x14.5 in
Delivery format	Roll (single row)	Rolls per box	3
Core inner diameter	76 mm / 3 in	Tags/inlays per box	7 500
Roll outer diameter	200 mm / 7.87 in	Box gross weight	8,9 kg / 19,62 lbs
Unwinding direction	Labels on inside of roll	Pallet dimensions	120x80x118 cm / 47,2x31,5x46,5 in
Standard roll size	2 500 pcs	Boxes per pallet	36
Final inspection	100% tested	Tags/inlays per pallet	270 000
Minimum roll yield	99,00 %	Pallet gross weight	345,4 kg / 761,48 lbs

Storage & handling precautions: Observe standard storage and handling practices to minimize Electro Static Discharge. Tageos reserves the right to change its products and services at any time without notice. As our products are used in circumstances beyond our control, we cannot be held liable for any damages caused through their use. This is a general purpose product not designed or intended for any specific application. The pictures and illustrations found on this document are for illustration purposes only, and do not necessarily represent the exact products. Tageos is a registered trademark. All other trademarks are the property of their respective owners.

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