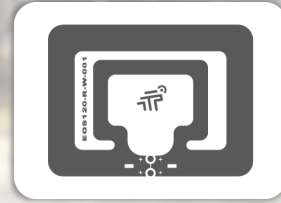




# EOS-120 R6P Zero Base

Paper sticker  
36x26mm / 1.42x1.02in



## GENERAL SPECIFICATION

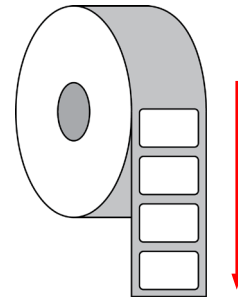
Market applications	Cosmetics, healthcare
Frequency	860 - 960 MHz
Protocol	EPC Class 1 Gen 2 - ISO 18000-6C
IC	Impinj Monza R6P
Format	Paper sticker
Antenna size	27 x 20 mm (1.06 x 0.79 in)
Finished size	36 x 26 mm (1.42 x 1.02 in)



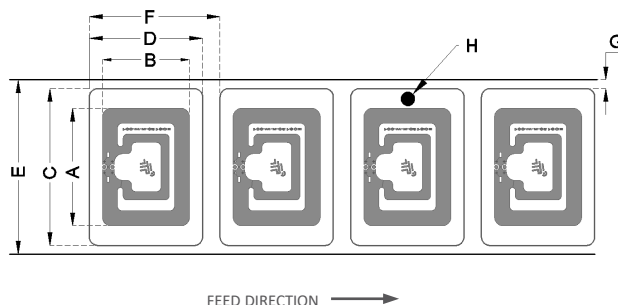
PAPER-BASED  
INLAY

## MECHANICAL DIMENSIONS

Antenna size	A x B	27 x 20 mm	1.06 x 0.79 in
Finished size	C x D	36 x 26 mm	1.42 x 1.02 in
Web width	E	40 mm	1.57 in
Pitch	F	30 mm ± 1	1.18 in
Die-cut to web edge	G	2 mm	0.08 in
Bad mark (optional)	H	∅ 4 mm	∅ 0.16 in



Front face on outside of roll



Feed direction →



T A G E O S

# EOS-120 R6P Zero Base

Paper sticker 36x26mm / 1.42x1.02in

## RFID IC

<b>IC</b>	Impinj Monza R6-P
<b>Protocol</b>	EPC Class 1 Gen 2
<b>Operating frequency</b>	860 – 960 MHz
<b>EPC memory</b>	Up to 128 bits
<b>User memory</b>	Up to 64 bits
<b>Operating temperature</b>	-40°C / +85°C (-40°F / +185°F)

## MATERIAL CHARACTERISTICS

<b>Antenna material</b>	Aluminum
<b>Front face material</b>	White TT printable paper
<b>Inlay substrate</b>	Paper
<b>Adhesive</b>	Solvent-free permanent adhesive

## PACKAGING DETAILS

<b>Product code</b>	1200000005
<b>Delivery format</b>	Roll (single row)
<b>Core inner diameter</b>	76 mm / 3 in
<b>Roll outer diameter</b>	200 mm / 7.87 in
<b>Standard roll size</b>	4 000 pcs
<b>Final inspection</b>	100% tested
<b>Minimum roll yield</b>	99,00 %

<b>Box dimensions</b>
<b>Rolls per box</b>
<b>Tags/inlays per box</b>
<b>Box gross weight</b>
<b>Pallet dimensions</b>
<b>Boxes per pallet</b>
<b>Tags/inlays per pallet</b>
<b>Pallet gross weight</b>

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