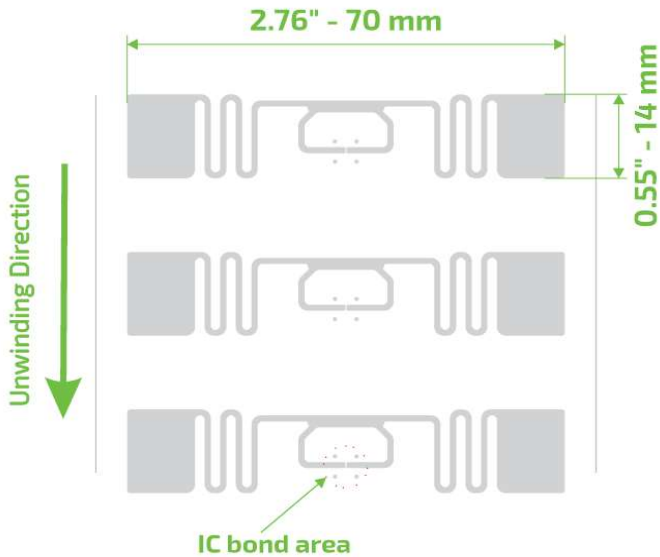


# CCRR E62 70x14

UHF RFID 860 to 960 MHz

## Product Design



## Description

Versatile inlay, suitable for a wide range of materials: wood, plastic, cardboard, rubber, cotton tissue and denim.

## Market Applications

Demanding retail item level tagging  
Asset management  
Global operation  
Supply chain, inventory and logistics

## Key Benefits

Fast reading                      Traceability  
Agile counting                  Brand protection

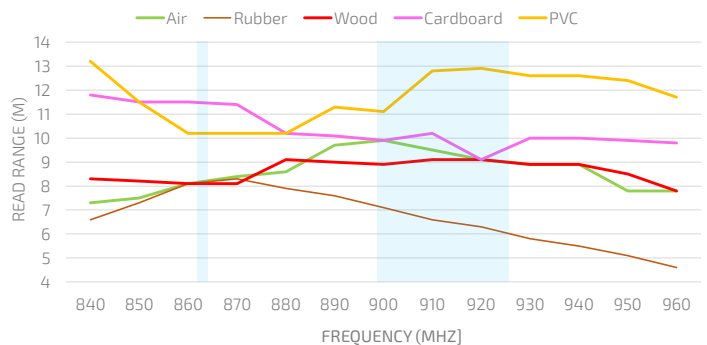
TECHNICAL SPECIFICATION			
<b>Size</b>	Antenna 70x14 mm		
<b>Web</b>	78 mm / 3.07"		
<b>Pitch</b>	26.307 mm / 1.036"		
<b>Gap</b>	12.307 mm / 0.485"		
<b>SKU</b>	IN00042	Inlay E62 R6	
	IN00043	Inlay E62 R6P	
	IN00107	Inlay E62 R6B	
<b>Standards</b>	RAIN RFID   ISO 18000-63 and EPC Global Gen2v2		
<b>Integrated Circuit</b>	R6	TID 96 bits	EPC: 96 bits, User: None
	R6-P	48 uniques	EPC: 128/96bits, User: 32/64 bits
	R6-B		EPC: 96 bits, User: None
<b>Formats</b>	Dry Inlay, Wet Inlay, Sticker Labels, and RFID tags could be developed according to the necessity		
<b>Substrat</b>	PET with aluminum antenna		
<b>Roll</b>	Qty	Max. Diameter	Core Size
	Dry Inlay	22,000	< 398,8 mm / < 15,7"
<b>Thickness*</b>	62 - 67 microns		
<b>Temperature</b>	-40 °C to 85°C for operation		
	-40 °C to 85/125 °C for storage		

\* The thickness excludes the spacer tape.

## Structure



## Read range



All graphs are generated in laboratory. Real-life performance may vary.  
Reader power: 29 dBm. Antenna sensitivity: -70 dBm.

## Angular Sensitivity

