

RFID Inlay Slim Alien Higgs 9

Dimensions (WxH)

86 mm X3 mm (3.354 “ X 0.117 “)

DESCRIPTION

Purpose-built for the cosmetics and retail industry, Slim offers one of the narrowest inlay heights on the market to integrate seamlessly with compact product designs. ? Despite its minimal form factor, Slim maintains strong read performance across retail RFID hardware, enabling discreet, efficient tagging from source to shelf.?



RFID SPECIFICATIONS

Protocol	ISO/IEC 18000-6C/ EPC Class 1 Gen2	
Operating Frequency	860 Mhz - 960 Mhz	
Chip Type	Higgs 9	
Unique TID / UID	48 bits	
EPC Memory	496 Bits	
User Memory	288 Bits	
Tag type	UHF	

INDUSTRIES

Retail Apparel	Retail Cosmetics
----------------	------------------

APPLICATIONS



Inventory visibility



Store processs (Cycle Count /
item locator / POS)

ARC CATEGORIES

OTHER CERTIFICATIONS

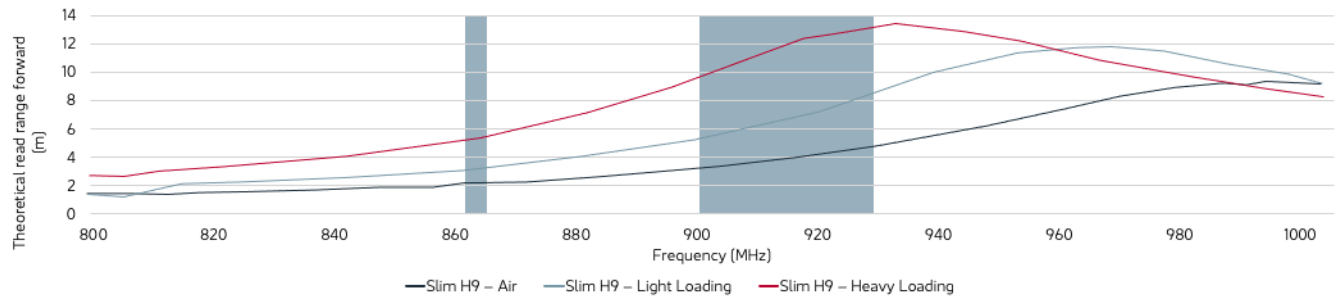


PERFORMANCE

ETSI Read Range	3.30 m
FCC Read Range	6.90 m

READ RANGE

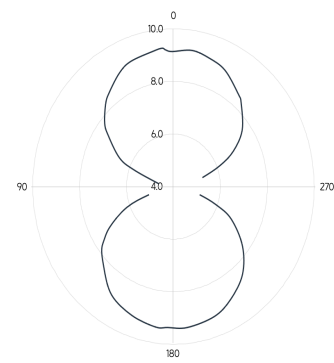
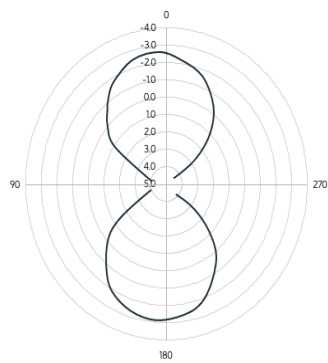
Free Space, Light, & Heavy Loading Conditions



ORIENTATION SENSITIVITY

ETSI

FCC



HANDLING GUIDELINES

Read our handling and best practice [guidelines](#)