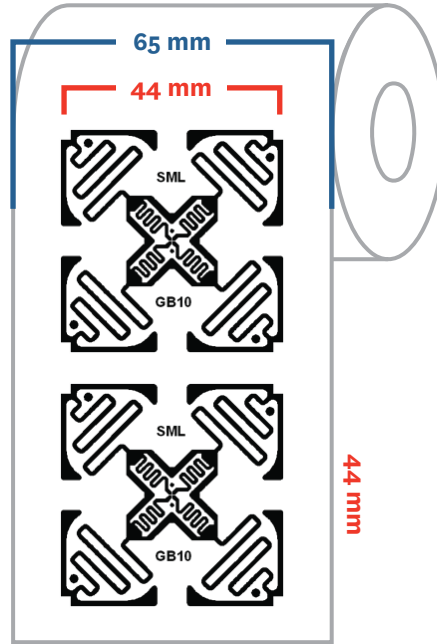
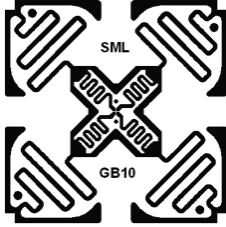


SML GB10M4 RFID Inlay

SML RFID Product Spec Sheet

Antenna Size: 44 X 44 mm
[1.73 X 1.73 in]

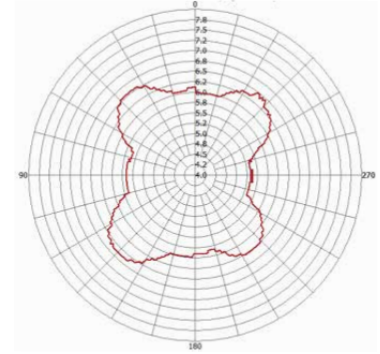
Web width: 65 mm [2.56 in]



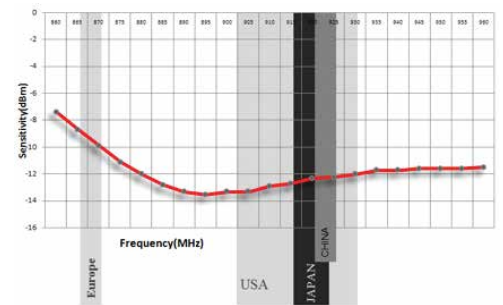
■ Web Width
■ Antenna Size

RF Sensitivity Performance:

Orientation Read Range (m)



Sensitivity Results from Free Space (dBm)



Market Applications:

- ◆ 3D Omnidirectional, supply chain, asset tracking, pallet, cartons

Key Benefits:

- ◆ Omnidirectional, long read Range, good dense reading

For further inquiries, please contact SML RFID Team at:

info@sml-rfid.com

Attributes	SML GB10M4 RFID Inlay
Antenna Size	44 X 44 mm [1.73 X 1.73 in]
Web Width	65 mm [2.56 in]
Integrated Circuit (IC) Type	Impinj Monza 4
Operating Frequency	860 – 960MHz
RF Communications Protocol	EPC Global Class 1 Gen2 and ISO/IEC 18000-6C
Chip Memory	128 bits EPC
Inlay Substrate Material	PET
Features	True3D Technology, FastID, QT (Optional)
Read Sensitivity	-19.9 dBm
Write Sensitivity	-14.6 dBm
Operating Temperature	-5 °C to 60 °C / 23 °F to 140 °F
Operating Humidity	20% ~ 60% RH

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PFS-GB10M4-1611B

