

# Transponder

## DISC TAG Patch

### PART ID:

# 1008-03-152-00

Disc Tag, with an adhesive backing, can be mounted on any non-metallic surface.

### Main Specifications

Material	PVC
Operating Temperature	-25°C to 55°C
IP Class	IP68
Compliance	RoHs & Reach, CE
Key Features	Ultra Thin, Cost-Effective, Versatile
Options	Offset Print, Silk Screen, Inkjet Print, Laser Engraving, Other Chips On Request



### Chip Specification (Chip 152)

Chip	EM Marin - EM4200/Unique
Frequency	125 kHz ( LF )
Memory	UID 64 Bit; Read only
Norm	ISO/IEC 11784/85 Compatible

### Full Specifications

Product ID	1008
Material	PVC
Shape	Laminated
Short Description	Disc Tag, with an adhesive backing, can be mounted on any non-metallic surface.
Long Description	Disc Tag, with an adhesive backing, can be mounted on any non-metallic surface.
Key Features	Ultra Thin, Cost-Effective, Versatile
Options	Offset Print, Silk Screen, Inkjet Print, Laser Engraving, Other Chips On Request
Main Use	Asset management
Article Type	DISC TAG Patch
Color	White
Thickness [mm]	1.1
Operating Temp °C (min)	-25
Operating Temp °C (max)	55

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Where application information is given, it is only advisory and does not form part of the specification.

Storage Temp °C (min)	-15
Storage Temp °C (max)	75
IP Class	IP68
Chemical Resistance	Not Specified
Flame Resistance	Not Specified
Mechanical Resistance	Not Specified
Attachment Method	Sticker
Compliance	RoHs & Reach, CE

## VARIANTS AND ICS

ID	Variant	Band	Type	ISO
1008-01-152-00	D20x1.1mm	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1008-01-260-00	D20x1.1mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
1008-02-152-00	D25x1.1mm	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1008-02-260-00	D25x1.1mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
1008-03-152-00	D30x1.1mm	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1008-03-260-00	D30x1.1mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3
1008-03-264-00	D30x1.1mm	HF	ICODE SLIX 2	ISO/IEC 15693 & 18000-3
1008-04-152-00	D50x1.1mm	LF	EM4200/Unique	ISO/IEC 11784/85 Compatible
1008-04-260-00	D50x1.1mm	HF	ICODE SLIX	ISO/IEC 15693 & 18000-3