



TILE TAG FLAT
65mm x 25mm x 1,2mm
with adhesive on backside
(mount on metal)
125kHz or 13,56MHz
ISO-IEC 18000-2
ISO-IEC 18000-3
ISO-IEC 15693

Description:	TILE TAG with adhesive on backside 65mm x 25mm x 1,2mm		
IC types:	125 kHz EM4200 64 bit Read Only, Hitag series, 13,56 MHz: I-CODE SLISL2, I-CODE SLI S 2048 bit		
IC on request:	125 kHz Read/Write: 5567, EM4x50	13,56 MHz: my D, Tag-it, Mifare series	
Physical:	Dimensions:	65 mm x 25 mm	± 0.5 mm
	Thickness:	1,2 mm	+ 0.5 mm
	Weight:	5,0 g	± 0.5 g
	Material:	PVC with 3M adhesive	White 
	Assembly	Laminated	
Electrical:	Operating Frequency:	125 kHz ± 6 kHz (At room temperature 20°C)	13,56 MHz ± 350 kHz (At room temperature 20°C)
Thermal:	Operating Temperature*:	-35°C to +50°C	* = (Normal temperature transition times, use in cycling applications have to be tested and validated by the system integrator)
	Storage Temperature*:	-30°C to +60°C	
Reading Range:	Depending on the reader design and local installation conditions. With TECTUS TPF-xx Stationary Reader series up to 200 mm and with TPP-70 Handheld up to 80 mm. (At room temperature 20°C)		
Specials:	Printing of UID code, customised logos, customised size and laser engraving are available upon request.		
Other:	Produced under  production.  ATEX Version is also available on request.		
Part names HF:	I-Code SLI S 2Kbit: TES-41-AF	I-Code SLI SL2: TES-15-AF	
Part names LF:	EM4200 Unique: TES-00-AF	Hitag S2048: TES-13-AF	Hitag 1: TES-04-AF