

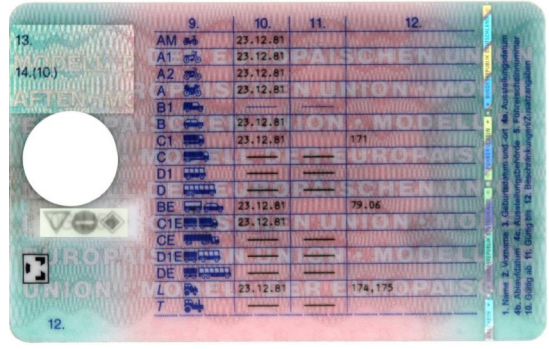
ATL-18
ANTI TAMPER
HF MIFARE CLASSIC 1K
4 Byte UID
DRIVING LICENSE
SECURITY LABEL
Ø 18 mm
13,56 MHz

Product:	ANTI TAMPER HF/NFC LABEL Ø 18 mm for Driving License Security 13,56 MHz High Frequency SECURITY LABEL with HF chip Mifare Classic 1K 4 Byte UID	
RFID Chip:	NXP Mifare Classic 1K with 1K bytes memory, 4-byte UID	
Max. Read Range:	up to 50 mm	(Depends on reader power)
Frequency:	13,56 MHz	(At room temperature 20°C)
ISO Standard:	ISO14443A	
Dimensions / Weight:	Ø 18 mm x 0,2 mm	0,1 g
Material / Colour:	Paper	White, other colour and logo QR Code number print on request
Minimum Order Quantity:	1000 pieces on roll	
Operating/ Storage-Temperature:	-25°C ... + 70°C	-55°C ... + 125°C
Certification / Other:	CE	RoHS ✓
Part Description:	Ø 18mm-ATL-18-TAMPER-PROOF-LABEL-ON-ROLL-HF-Mifare-Classic-1K-4Byte-UID	Part-No. 123457224

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This HF/ANTI TAMPER SECURITY LABEL could be used by system integrators or endusers for easy automatic identification and marking of ID Cards like driving licenses or similar ID documents. Enterprises with vehicle fleets like forwarding agents, taxi companies etc. are taking and have the responsibility that drivers of company vehicles carry a valid driving license. The documentation has to be done frequently minimum 2 times a year (the inspection cycle depends on the regulation of the entire country). The security function to avoid peeling off the label from one ID card to another is given by the mechanical physical anti tamper function: If once glued on an ID card (it is recommended to clean the surface of the plastic card before affixing the label by strong pressing it on the surface, further the label should stay about 24 hours on the card to provide a strong connection of the label to the card) under normal conditions it is not possible to peel off the label without destroying the foil of the label. In addition every NFC label has a unique ID which cannot be altered.

Applications:

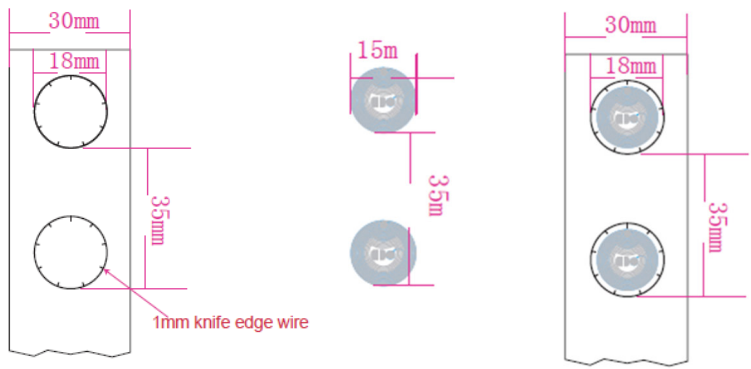
- Driving License identification
- ID card identification
- Access Control
- Time Attendance

Dimensions:

Label front side

Antenna

Label back side



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