

RFID UHF Windshield Tag:

The Windshield tag was produced with paper base material and etching aluminum technic. The tag with "cutting line" processing. When the tag was been torn off under paste state, will easily tearing the antenna from "cutting line" and cause the label scrapped, from which effectively prevent

unauthorized use and to achieve the objective of tamper-proof application. Application: the tag is mainly used on the glass surface, such as car's window inside. It's a safe non-toxic and durable tag that was specially developed on transportation field.



Physical Characteristics	
Dimensions	100x40mm, 100x50mm,
Inlay	Alien 9654
Case Material	PET: Aluminum
Base Material	Paper
User Environment	
Operation Temperature	-25°C to +65°C
Storage Temperature	-15°C to +65°C
Performance Specifications	
CHIP	Alien Higgs-3 <with 512bits user memory>
Functionality	Read/Write
Operation Frequency	860~960MHz
Protocol	EPC C1 Gen 2 / ISO 18000-6C
Read Distance	Above 8 Meter ((Reader: 5W, 12DBI))
Read Mode	Read/Write, RTF (Reader Talk First)
Feature Specifications	
Feature	Silk printing logo,
Application	Vehicle management.

- ❖ ISO 18000-6C/ EPC C1 Gen2 Compliant
- ❖ Operates at UHF 860~960MHz
- ❖ Read/Write
- ❖ Fast read rates for dense reader environments
- ❖ Usage times is above 100,000 times
- ❖ Anti-collision
- ❖ Logo Possible
- ❖ Rugged & comfortable design