

AX'Label Classic for liquid container 70x30 UHF



Designed for identification and traceability of glass or plastic bottles or flasks, this UHF label offers excellent reading performance close to liquids.

Personnalization

Printing, encoding (GIAI, GTIN...), adhesive type...

Examples of application

Wines and spirits, retail and healthcare.

Functional specifications

Type	UHF
Frequency	Global (860- 960MHz)
Air interface protocol	EPC Global Class1Gen2; ISO 18000-6C
IC Type	UCODE 9
Memory	96-bit of EPC memory Supports pre-serialization of 96-bit EPC 96-bit Tag Identifier (TID) factory-locked 48-bit unique serial number factory-encoded into TID 32-bit kill password to permanently disable the tag
Data retention	20 years
Write cycles	100, 000 times
Functionalities	Read/write All mandatory commands of the EPC global Gen2 v2.1 specification including Kill command The following optional commands in conformance with the EPC specification: Block Write (2 words, 32-bit), self-adjust for automated tag performance optimization, Permalock

Physical specifications

Dimensions	70 x 30mm
Material	Soft PET
Mounting methods	Permanent adhesive
Packaging	2000 labels/roll
Applicable surface	Glass or plastic liquid containers (bottles, flasks, etc.)

Item code

ETUHF1986EU AX'Label UHF, EPC Global Class1Gen2; ISO 18000-6C, PET, 70x30mm

V1.0

Non-contractual datasheet