

AX'Label UHF



AX'Label UHF line offers excellent reading performance on non-metallic equipment. The AX'Label UHF meet EPC Class1 Gen2 and ISO 18000-63 standards.

The line of RFID labels includes several sizes and reading ranges (EU, US, other).

AXEM Technology offers a wide range of AX'Label customisation services:

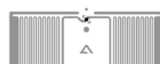
- Encoding
- Printing: Datamatrix, barcode, logo, QR Codes...
- Custom size
- Adhesive custom option
- IC custom option

The AX'Label are also available in HF/NFC or dual-technology.

Specifications	
Thickness	+/- 0.25mm
Upper layer	PET coating, Printable*
Packagings available	Cut single labels, in coil or plank
Operating temperature	- 20°C to 60°C
Antenna Material:	Aluminum, copper
Frequencies	UHF
Standards	EPC Class1 Gen2
MOQ	2000 pcs sampling on request

Sizes	
Label (mm)	Antenna (mm)
99 x 24	93 x 19
73 x 21	70 x 17
60 x 20	44.5 x 10,5
35 x 15	26 x 9
19 x 13	12 x 9

*Other sizes on request



Options

Adhesive
Standard adhesive
Strong adhesive

Material
PET Soft
PET Hard
Paper

Packaging
Coil
Cut single label
Plank

V3.0
Non-contractual datasheet