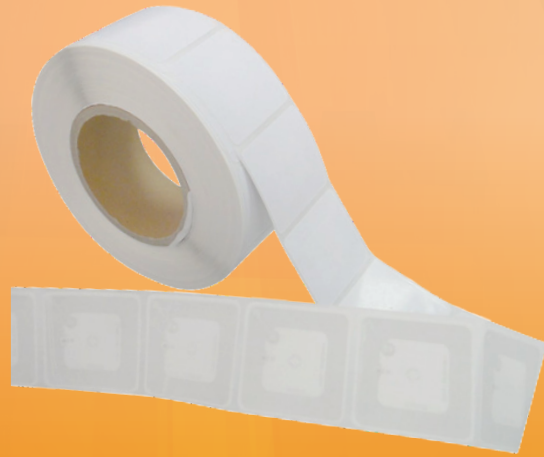


Tickets/Labels Adhesive Labels



Application

- Document identification
- Book identification
- Warehouse/Logistics
- Supply Chain

Personalization Options

- Logo print
- Barcode print
- Serialnumber / UID Number
- Chipencoding for HF

RFID Options

- HF (ISO14443A)

Description




The iDTRONIC RFID adhesive paper labels have blank matt paper on the top, which protects the chip and the antenna underneath.

Thanks to their permanent adhesive layer with release paper (on the backside of the label), they can be easily fixed to the items.

They can be personalized at the customer site with a HF printer or can be ordered prepersonalised from iDTRONIC, for example with barcode.

They are available with different IC technologies (13.56 MHz) and can be produced in different sizes. The delivery form is single die cuts or on reel.

Available Labelsizes and Antennadesigns

Smartlabel ROUND	Smartlabel SQUARE	Smartlabel RECTANGLE
<p>Sizes:</p> <ul style="list-style-type: none"> ⌀ 27mm ⌀ 30mm ⌀ 58mm 	<p>Sizes:</p> <ul style="list-style-type: none"> 38x38mm 45x45mm 50x50mm 55x55mm 58x58mm 	<p>Sizes:</p> <ul style="list-style-type: none"> 30x26mm 44x20mm 45x28mm 70x40mm 83x20mm 85,6x54mm 

Technical Data

Product specifications	
Thickness	0.5 mm (average)
Top Cover	white paper-coating optional white PET-coating
Adhesive layer	Permanent adhering adhesive strip with carrying paper
Carrier	siliconized paper
Packaging	Single-stamping or on a roll

Available 13.56 MHz ICs		
IC Type	Memory	ISO
NXP MIFARE Ultralight®	512 bit	14443A
NXP MIFARE® Classic Mini NXP MIFARE® Classic 1K EV1	256 Byte 1024 Byte	14443A (1-3)
NXP I-Code SLI NXP I-Code SLI-S NXP I-Code SLI-X	128 Byte 256 Byte 128 Byte	15693
TI HFI - Plus	1024 Byte	15693

More chiptypes on request!

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