

## Datasheet

# NFC Sticker, 30 mm, MIFARE Ultralight EV1, 64 byte, white



- **Article number:**  
68450
- **Chipset:**  
NXP MIFARE Ultralight EV1
- **Format:**  
30 mm circular
- **Color:**  
white
- **Properties:**  
- Adhesive layer

The product **NFC Sticker, 30 mm, MIFARE Ultralight EV1, 64 byte, white** has a **NXP MIFARE Ultralight EV1** chip integrated. It is made of **PET**. An **ID** or a **barcode/QR code** can be printed on it. It can be individualized with the following print methods: **digital print, offset print or silkscreen print**

### Chipset

<b>Chipset</b>	NXP MIFARE Ultralight EV1
<b>Memory size</b>	64Byte (NDEF: 38 Byte)
<b>Chip standards</b>	ISO 14 443-3 A, NFC-Forum Typ 2, 13.56 MHz
<b>Chip functions</b>	7 Byte UID, Write protection, rewritable, 32-bit password
<b>Encoding</b>	32-bit password encryption
<b>Data transfer</b>	106 kbit/s
<b>Properties</b>	flexible, Compatible with all NFC enabled smartphones

## Inlay

<b>Antenna material</b>	Aluminium
<b>Range</b>	1 - 100 mm (depending on the hardware)

## Product type

<b>Type</b>	Sticker
<b>Form</b>	circular
<b>Color</b>	white
<b>Dimensions</b>	30 mm
<b>Material thickness</b>	0,20 mm
<b>Weight</b>	1.0 g

## Material properties

<b>Material</b>	PET
<b>Temperature resistance</b>	
<b>Possible printing methods</b>	digital print, offset print, silkscreen print
<b>ID printable</b>	Yes
<b>Bardcode/QR-Code printable</b>	Yes

