

## Product – Datasheet

### ISO Cards

BrightCard offers ISO Cards for most available technologies and standards including 13,56MHz, 125kHz and UHF. Beside standard blank white cards, BrightCard offers all options of printing and personalization.



#### Available 13,56MHz ISO cards:

- NXP Mifare MF1S70
- NXP Mifare MF1S50
- NXP Mifare MF1S20 (Mini)
- NXP Mifare MF0U10 (Ultralight)
- NXP DESFire MF3ICD41

- Legic MIM1024
- Legic MIM256
- Legic Advant ATC1024
- Legic Advant ATC2048
- STM SR176
- STM SRIX2K
- STM SRIX4K
- TI Tag-it HFI
- Infineon my-d 55V02P
- Infineon my-d 55V10P
- Inside Picopass 2KS
- Inside Picopass 32KS

#### Available 125kHz ISO cards:

- NXP Hitag1
- NXP Hitag2
- NXP Hitag S512
- NXP Hitag S2048
- EM 4100
- EM 4550
- Atmel Temic 5567
- HID ISOProxII
- HID DUOProxII

#### Available UHF (868 or 915MHz) ISO cards:

- NXP U-Code HSL
- NXP U-Code EPC Gen2
- Impinj Monza

#### Personalisation / encoding options:

- Offset printing, Screen printing, Thermotransfer printing
- Serial number
- Signature panel
- Magstripe LoCo (300OE) and HiCo (2750OE or 4000OE)
- Additional contact type chip (hybrid card)
- Chip encoding
- Hologram

#### Product specification:

<b>Dimensions:</b>	85,6 x 54,0 x 0,76mm (ISO7816)
<b>Weight:</b>	5 gramm
<b>Material:</b>	PVC, laminated
<b>Surface:</b>	Glossy, semi-glossy or matt surface
<b>DIN / ISO:</b>	7816
<b>Application temp.:</b>	- 25°C to 50°C

Technology by:

**iDTRONIC**  
Electronic Identification