

HF/NFC ISO INLAY

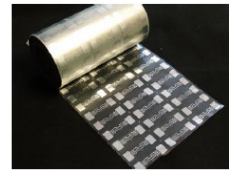
@RFID offers a wide range of RFID transponders. The **ISO Inlay** is a standard product manufactured by @RFID. The antenna design fits into all kind of standard ISO size cards, tags and labels. The antenna material is aluminium, etched on a single PET film. This dry inlay is produced by a cutting-edge flip-chip machine "Mühlbauer" in a high quality bonding process.

Factory converting into tickets, labels or cards is also available, using different assembly materials and processes.

Model AD 3206



Inlay	77×45mm
Antenna	75×43mm
Frequency	13.5-14.5MHz



Chips:

ISO/IEC 14443:

NXP Mifare Series
 NXP NTAG Series
 @RFID Compatible Series

ISO/IEC 15693:

NXP I-Code Series

Technical:

Physical Features:

Material: PET
 Working temperature: -20°C ÷ 70°C
 Durability: 3-5 years

RFID Features:

Frequency: 13.56MHz Read-Write
 Read range: ISO14443A ≥1cm / ISO15693≥5cm

Other Features:

Antenna: Aluminum (ALU) Etching
 Film: Single PET film
 Bonding: Automatic bonding process
 Optional: Advanced chip protection
 Environmental: ROHS compliant

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