

## HF INLAY 40x40mm 3262

@RFID offers a wide range of RFID transponders. The **3262 Inlay** is a standard product manufactured by @RFID. The antenna design fits into specific sized cards, tags and labels. The antenna material is aluminium, etched on a single PET film. The dry inlay is produced by a cutting-edge flip-chip machine "Mühlbauer" in a high quality bonding process.

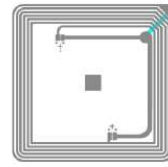
Option: WET Inlay version with glue on the back side.

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

### Applications for HF/NFC RFID LABEL:

- Anti-Counterfeiting
- Assorting
- Clothes
- Garment
- Goods Marking, Pricing
- Inventory made easy
- Logistics Improvement
- Supply Chain Management
- Your idea/application

Model AD 3262



Inlay	42x42mm
Antenna	40x40mm
Frequency	13.8-14.2MHz



### 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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