



UHF RFID INSIDE LABEL

**DESCRIPTION:**

° The RFID PALLET SEAL is a plastic security seal ideal for wood pallet.

The added RFID, electronic component turns it into a product that can store a lot of information for logistics and traceability purposes.

° Tear-off possibility or standard version.

SIZES:

° Width : 4 mm

° Label : 30x65 mm

SEQUENTIAL NUMBERING AND CUSTOMISATION:

° LASER PRINT

° Sequenced numbering up to 15 digits.

° Bar-code possibility

° Customised up to 20 characters on one line

° Logos available upon request

° For special orders, logo printing in relief.

MATERIAL:

° In accordance with : **Restriction of Hazardous Substances (RoHS)** listed in the European Directive 2002/EC.

RFID PALLET SEAL UHF TECHNICAL SPECIFICATION

RF protocol	EPC Class 1 Gen2 – ISO/IEC 18000-6C
Integrated Circuit(IC)	IMPINJ Monza 3 ; Read/Write
Memory	EEPROM
Operating Frequency	860 – 960 MHz - UHF Global
Protection	IP66
Operating temp.	-20°C to +80°C
Storage temp.	-20°C to +80°C
Tag Dimension	60x60 mm
Reading distance:	Typical reading with handheld reader : 50 - 80 cm Typical automatic reading with gate large 4 mt
Resistant to harsh factory environment	