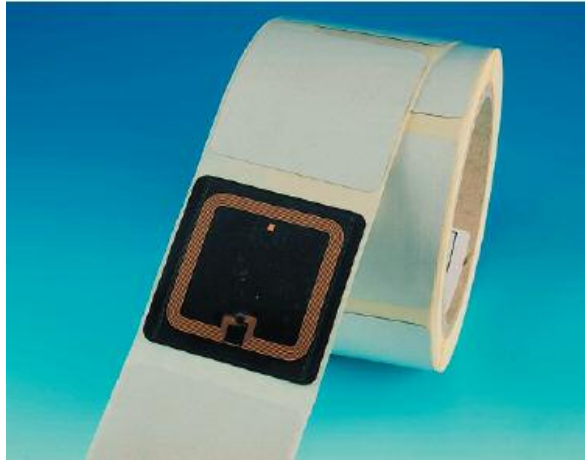


# RFID HF Thermal Transfer Paper Label/Tags from Texas Instruments

The paper label is a universally usable RFID-label. It can be used in a broad spectrum of applications.

It is, for example, perfectly suitable for the tagging of books, documents and packages.



Part Number		TTP-Label 42 x 30-T118	TTP-Label 55 x 55-T117	TTP-Label 54 x 86-T111
Feature				
Product dimensions		42 x 30 mm	55 x 55 mm	54 x 86 mm
Surface material		Paper	Paper	Paper
Technology	Type	Tag-it™ HF-I (ISO)	Tag-it™ HF-I (ISO)	Tag-it™ HF-I (ISO)
	Manufacturer / Supplier	Texas Instruments	Texas Instruments	Texas Instruments
	Operating frequency	13.56 MHz	13.56 MHz	13.56 MHz
	Unique serial number	64 bit	64 bit	64 bit
	User memory	2k bit	2k bit	2k bit
	Antenna size	38 x 22.5 mm	45 x 45 mm	45 x 76 mm
	Anticollision	Up to 50 labels/sec.	Up to 50 labels/sec.	Up to 50 labels/sec.
	Operating distance*	Up to 0.40 m	Up to 1 m	Up to 1.50 m
Adhesive		Permanent	Permanent	Permanent
Printability		Thermal transfer	Thermal transfer	Thermal transfer
Operating temperature		-20°C to +70°C	-20°C to +70°C	-20°C to +70°C
Storage temperature		20°C ±5°C	20°C ±5°C	20°C ±5°C
Delivery form		250 pcs. on reel	250 pcs. on reel	250 pcs. on reel
Minimum order quantity		1,000 pcs.	1,000 pcs.	1,000 pcs.

\* Dependent on reader/antenna configuration and country specific emission/RF regulations

Individual variations can be made concerning the

- Inlay type (other chip technologies ISO 15693, UHF, etc... are available)
- Face material
- Adhesive
- Product dimensions
- Delivery form

