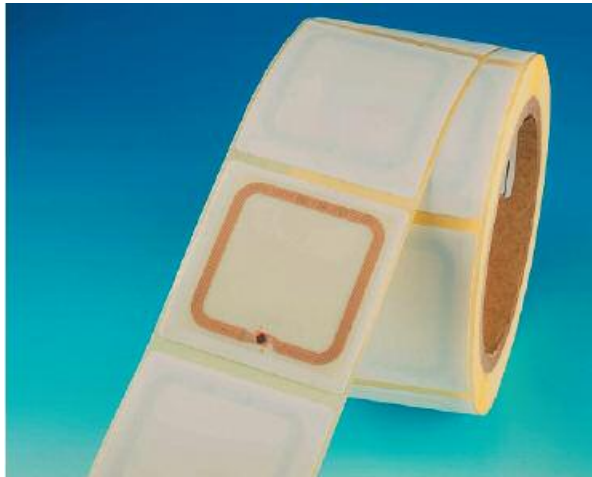


RFID HF Thermal Transfer Clear Film Label Tags from Philips Semiconductor

- Film labels are extremely robust and resistant RFID labels.
- They are suitable for harsh environmental conditions.
- Film labels are ideally to be used on re-usable trays and pallets.



Feature/Part Number		TTF-Label 54 x 86-PH33	TTF-Label 55 x 55-PH35
Product dimensions		54 x 86 mm	55 x 55 mm
Surface material		Film	Film
Technology	Type	i•Code™ SLI (ISO)	i•Code™ SLI (ISO)
	Manufacturer / Supplier	Philips Semiconductors	Philips Semiconductors
	Operating frequency	13.56 MHz	13.56 MHz
	Unique serial number	64 bit	64 bit
	User memory	896 bit	896 bit
	Antenna size	45 x 76 mm	45 x 45 mm
	Anticollision	Up to 50 labels/sec.	Up to 50 labels/sec.
	Operating distance*	Up to 1.50 m	Up to 1 m
Adhesive		Permanent adhesive for low energy surfaces	Permanent adhesive for low energy surfaces
Printability		Thermal transfer	Thermal transfer
Operating temperature		-20°C to + 70°C	-20°C to + 70°C
Storage temperature		20°C ±5°C	20°C ±5°C
Delivery form		250 pcs. on reel	250 pcs. on reel
Minimum order quantity		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