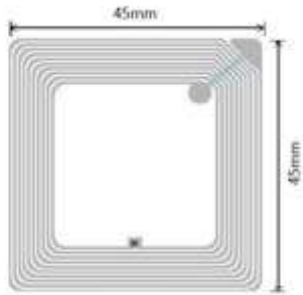


PRODUCT DATASHEET

GLOBAL TAG **HF4545**



Global Tag **HF4545** is flexible solution for label, available in HF ISO14443, HF ISO15693, NFC.

The label can be supplied with different surface materials as Paper, PP, PET or PVC.

LABELY is supplied in reel for easy printing way during application.

Different customization are available as die-cut size, User memory encoding, printing.



MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS

Antenna Size: 45x45mm

Die-Cut Size: 50x50mm

Web Width: 70mm

Pitch Size: 65mm

Mounting System: Strong permanent adhesive, (optionally 3M 467 glue)

Material: Available Paper, PP, PET, PVC

Color: White

Antenna Material: Alluminium

Storage Temperature: -40°C to +65°C / -40°F to 149°F

Operating Temperature: -25°C to +50°C / -13°F to 122°F

Delivery format: in reel

CHIP SPECIFICATION AVAILABLE

Operation Frequency	HF 13,56MHz	HF 13,56MHz
Air interface protocol	ISO14443	ISO15693
IC Type Available	NXP Mifare Classic 1K, Mifare 1K compatible, Mifare Ultralight, Mifare Desfire 2/4K, N-Tag213, N-Tag216	I-Code SLIX, I-Code SLIX2, I-Code SLIX-S, I-Code SLIS

CUSTOMIZATION OPTIONS

Silk Printing: Serial UID, serial progressive number from database, randomize number from database text and Barcode or QRCode. Other customization on required. 4-colors printing logo. Only available on front side.

Pre-Encoding: Customer specific encoding of User Memory (also from Database).



ORDER INFORMATION

PRODUCT CODE PAPER LABEL: GT-PL5050-XX*

PRODUCT CODE PP LABEL: GT-PP5050-XX*

PRODUCT CODE PET LABEL: GT-PET5050-XX*

PRODUCT CODE PVC LABEL: GT-PVC5050-XX*

* (XX: required chip)

For further information or customized request:

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DISCLAIMER

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Application recommendations are guidelines only - actual results may vary and should be confirmed. This is a general purpose product not designed or intended for any specific application.

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