beontag

High performance NFC tag for industrial and healthcare applications

Gravity 50x50 is the NFC tag specifically designed for industrial and healthcare application. The ISO 15693 standard ensures high reading performance.

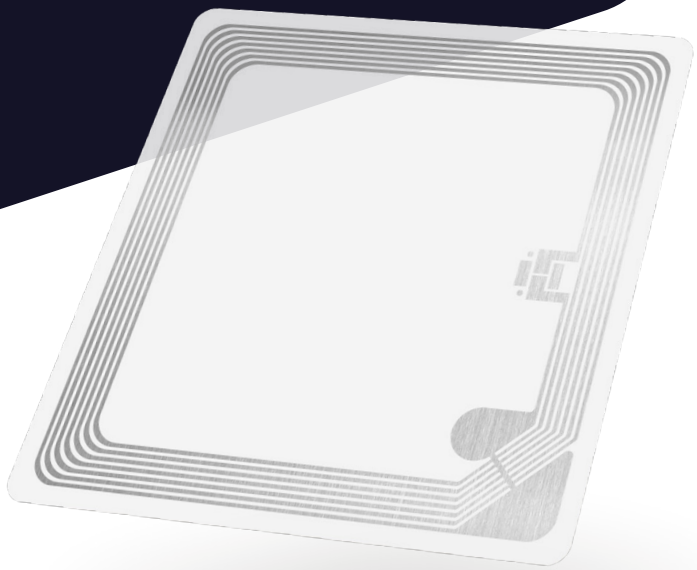
ANTENNA DIMENSIONS

50X50 mm

LIBRARIES

MEDICAL EQUIPMENT

INDUSTRIAL APPLICATIONS



NFC TAG

Gravity 50x50

PRODUCT SPECIFICATION	
FREQUENCY BAND	13.56MHz
IC	NXP SLIX2 Also other IC options available per request
INTERNATIONAL STANDARDS	NFC forum type 5 - ISO/IEC 15693
MEMORY CONFIGURATION	2528 bits of user memory
TID MEMORY	64-bit UID
OPERATING TEMPERATURE	-40°C to 85°C / -40°F to 185°F
INLAY SUBSTRATE	PET
ANTENNA DIMENSION	50 X 50mm / 1.97x1.97"
PITCH	63.5mm / 2.5"
CORE INNER DIAMETER	76mm / 3"

	DRY INLAY	WET INLAY	LABEL
GLOBAL PRODUCT CODE	SLIX2: 3004955	SLIX2: 3004956	SLIX2: 3004957
WEB WIDTH	60mm /2.36"	60mm /2.36"	60mm /2.36"
FACE MATERIAL	NA	NA	TT Paper
DIE-CUT DIMENSION	NA	55x55mm / 2,17x2,217"	55x55mm / 2.17x2.217"
QUALITY CHECK	100% tested	100% tested	100% tested
REEL/PACKAGE QUANTITY	10,000 pcs/reel	10,000 pcs /reel	2,000pcs/reel