

RFID
 125KHz/13.56 MHz
 13.56MHz/860-960
 85.5 * 54 * 0.84
 ISO9001-2008/SGS/ROHS
 GreatCreativity

RFID

PVC/PET/ABS

85.5 * 54 * 0.84 standard

3

125KHz/13.56Mhz/860/960MHz

5. Chip: Temic5557/TK4100/EM4200/Mifare 1K/Mifare 4K/Mifare H3

6. Reading: 3-10CM/LF/HF 1M-10M depends environment

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- CMYK

- 3000E/2750E/4000E

39,128,13

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RFID

SGS
 Test Report No. C446219880001 Date: 21 Oct 2010 Page 2 of 8

Test Results:

Test Method:

SGS Sample ID: Description
 C446219880001 100% PVC

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%
 (2) n.d. = not detected Limit
 (3) ND = Not Detected / n.d. = n.d.
 (4) Y = not Reported

Declared Analyte & Test Methods

Test method: (1) 689 reference to IEC 62321-2:2010, determination of Cadmium by ICP-MS
 (2) 689 reference to IEC 62321-2:2010, determination of Lead by ICP-MS
 (3) 689 reference to IEC 62321-2:2010, determination of Nickel by ICP-MS
 (4) 689 reference to IEC 62321-2:2010, determination of Fluorine Chlorine by Document method using GC/MS
 (5) 689 reference to IEC 62321-2:2010, determination of Phosphorus by ICP-MS

Declared	Unit	Limit	n.d.	ICP
Cadmium (Cd)	mg/kg	2	ND	ND
Lead (Pb)	mg/kg	2	ND	ND
Nickel (Ni)	mg/kg	2	ND	ND
Fluorine Chlorine (F/Cl)	mg/kg	2	ND	ND
Sum of Phos	mg/kg	1	ND	ND
Phosphorus (P)	mg/kg	1	ND	ND
Chlorine (Cl)	mg/kg	1	ND	ND
Fluorine (F)	mg/kg	1	ND	ND
Phosphorus (P)	mg/kg	1	ND	ND
Chlorine (Cl)	mg/kg	1	ND	ND
Fluorine (F)	mg/kg	1	ND	ND
Sum of Phos	mg/kg	1	ND	ND
Phosphorus (P)	mg/kg	1	ND	ND

SGS Test Report



ISO9001 - 2008 Certificate

RFID



RFID delivery RFID

--PET 1 PET QC;

--inlay 1 PVC

--+ QC

--delivery

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