



Test
TS EN ISO/IEC 17025
AB-0716-T

AB-0716-T
TURT220145100
12-22

TEST REPORT

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REPORT NUMBER : TURT220145100
APPLICANT NAME : Kornit Digital Ltd.
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Attention : Sergio Brandriss (sergio.brandriss@kornit.com)

SAMPLE DESCRIPTION :

- Sample 1 One sample of black/white woven panel (Claimed to be:Black ink 50-WBIK-0902)
- Sample 2 One sample of pink/white woven panel (Claimed to be:Magenta ink 50-WBIM-0902)
- Sample 3 One sample of green/white woven panel (Claimed to be:Green ink 50-WBIG-0902)
- Sample 4 One sample of blue/white woven panel (Claimed to be:Cyan ink 50-WBIC-0902)
- Sample 5 One sample of yellow/white woven panel (Claimed to be:Yellow ink 50-WBIY-0902)
- Sample 6 One sample of white woven panel (Claimed to be:White ink 50-WBIW-0902)
- Sample 7 One sample of red/white woven panel (Claimed to be:Red ink 50-WBIR-0902)

DATE IN : 15 December ,2022 (14:33:00)
DATE OUT : 21 December ,2022
BUYER NAME : Not Given
FIBER COMPOSITION : Not Given
NOTE : 1-The test methods were given by the applicant
2- Pass/Fail statements were made based on applicant's submitted requirements.

PROVIDED CARE LABEL : Not Given

TEST	SAMPLE						
	1	2	3	4	5	6	7
Phthalate Content	P	P	P	P	P	P	P
Total Lead in Non Metal Products	P	P	P	P	P	NA	P
Lead in Paint and Other Similar Surface Coating	NA	NA	NA	NA	NA	P	NA

Duygu Ibrahimko
Customer Care Executive

Zeynep AKIN
Chemical Laboratory Manager

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P = MEETS BUYER' S REQUIREMENT / F = DOES NOT MEET BUYER' S REQUIREMENT / NR = NO REQUIREMENT / SC=STILL CONTINUES / X=NOT PERFORMED / NA = NOT APPLICABLE / LS = LACK OF SAMPLE / NC = NO COMMENT / I = INCONCLUSIVE / # = SEE RESULT / NF = NEEDS FURTHER TESTING / A = ABSENT / M = MARGINAL ACCEPT / SD = SEE DETAILS ENCLOSED / FS = FURTHER STEPS / P* = COMMERCIALY ACCEPTED BY CLIENT

This report (including any enclosures and attachments) are prepared for the exclusive use of the Customer(s) named in the report and solely for the purpose for which it is provided and on the basis of instructions and information and/or materials supplied by Intertek's Customer. The test results relate only to the specific items tested and are not intended to be a recommendation for any particular course of action. Customer is responsible for acting as it sees fit on the basis of such results. Unless Intertek provide express prior written consent, no part of this report should be reproduced, distributed or communicated to any third party, nor could it be used for PR activities. Intertek do not accept any liability if this report is used for an alternative purpose from which it is intended, nor do Intertek owe any duty of care to any third party in respect of this report. Except where explicitly agreed in writing, all work and services performed is governed by Intertek Standard Terms and Conditions of Service which is available on request or can be obtained at <http://www.intertek.com/terms>. Testing reports without signature are not valid. The sample has been provided by the customer and the results apply to the sample as received. Sample information is supplied by the customer. Unless otherwise requested, this laboratory applies shared risk decision rule. Unless otherwise is specified, all Pass or Fail results are given without uncertainty considered. The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%. The uncertainty evaluation has been carried out in accordance with ISO/IEC 17025 and TÜRKAK accreditation requirements. Tests marked (*) in this test report are not included in the TÜRKAK accreditation schedule for this laboratory. Intertek accredited by TÜRKAK under registration number [AB-0716-T] for [TS EN ISO IEC 17025] as test laboratory. Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and to the International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Arrangement (MRA) for the recognition of test reports.

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Test Method	Results	Requirements
Phthalate Content		
CPSC-CH-C1001-09.4 : 2018 Method by Gas Chromatography - Mass Spectrometry (GC-MS) Analysis		
BY GAS CHROMATOGRAPHY - MASS SPECTROMETRY (GC-MS) ANALYSIS		
Sample 1		
-Sample 1&2&3		
1-Composite sample of black print with fabric (Sample 1),pink print with fabric (Sample 2),green print with fabric (Sample 3)		
Dibutyl phthalate (DBP)(84-74-2)	Not Detected	TOTAL 0.1% (1000 ppm)
Di(ethylhexyl) phthalate (DEHP)(117-81-7)	Not Detected	
Benzyl butyl phthalate (BBP)(85-68-7)	Not Detected	
Di-isononyl phthalate (DINP)(28553-12-0)	Not Detected	0.1% (1000 ppm)
Di-isobutyl phthalate (DIBP)(84-69-5)	Not Detected	TOTAL 0.1% (1000 ppm)
Di-n-pentyl phthalate (DPENP)(131-18-0)	Not Detected	
Di-n-hexyl phthalate (DHEXP)(84-75-3)	Not Detected	
Dicyclohexyl phthalate (DCHP)(84-61-7)	Not Detected	

ppm (part per million) = mg / kg
 < = Less Than
 * = EXCEEDED LIMIT
 Detection Limit = 60 ppm

Estimated Total Uncertainty=(Hard Plastic: ±%20; Soft Plastic: ±% 18; Print: ±% 18; Coated Textile: ±% 19; Coated Leather: ±% 19 Artificial Leather: ±% 19; Rubber: ±% 18; Foam: ±% 18;Adhesive: ±% 18)

Test Method	Results	Requirements
Phthalate Content		
CPSC-CH-C1001-09.4 : 2018 Method by Gas Chromatography - Mass Spectrometry (GC-MS) Analysis		
BY GAS CHROMATOGRAPHY - MASS SPECTROMETRY (GC-MS) ANALYSIS		
Sample 4		
-Sample 4&5&7		
1-Composite sample of blue print with fabric (sample 4),yellow print with fabric (sample 5),red print with fabric (sample 7)		
Dibutyl phthalate (DBP)(84-74-2)	Not Detected	TOTAL 0.1% (1000 ppm)
Di(ethylhexyl) phthalate (DEHP)(117-81-7)	Not Detected	
Benzyl butyl phthalate (BBP)(85-68-7)	Not Detected	
Di-isononyl phthalate (DINP)(28553-12-0)	Not Detected	0.1% (1000 ppm)
Di-isobutyl phthalate (DIBP)(84-69-5)	Not Detected	TOTAL 0.1% (1000 ppm)
Di-n-pentyl phthalate (DPENP)(131-18-0)	Not Detected	
Di-n-hexyl phthalate (DHEXP)(84-75-3)	Not Detected	
Dicyclohexyl phthalate (DCHP)(84-61-7)	Not Detected	

ppm (part per million) = mg / kg
 < = Less Than
 * = EXCEEDED LIMIT
 Detection Limit = 60 ppm

Estimated Total Uncertainty=(Hard Plastic: ±%20; Soft Plastic: ±% 18; Print: ±% 18; Coated Textile: ±% 19; Coated Leather: ±% 19 Artificial Leather: ±% 19; Rubber: ±% 18; Foam: ±% 18;Adhesive: ±% 18)

Test Method	Results	Requirements
Phthalate Content		
CPSC-CH-C1001-09.4 : 2018 Method by Gas Chromatography - Mass Spectrometry (GC-MS) Analysis		
BY GAS CHROMATOGRAPHY - MASS SPECTROMETRY (GC-MS) ANALYSIS		
Sample 6		
1-White print		
Dibutyl phthalate (DBP)(84-74-2)	Not Detected	TOTAL 0.1% (1000 ppm)
Di(ethylhexyl) phthalate (DEHP)(117-81-7)	Not Detected	
Benzyl butyl phthalate (BBP)(85-68-7)	Not Detected	
Di-isononyl phthalate (DINP)(28553-12-0)	Not Detected	0.1% (1000 ppm)
Di-isobutyl phthalate (DIBP)(84-69-5)	Not Detected	TOTAL 0.1% (1000 ppm)
Di-n-pentyl phthalate (DPENP)(131-18-0)	Not Detected	
Di-n-hexyl phthalate (DHEXP)(84-75-3)	Not Detected	
Dicyclohexyl phthalate (DCHP)(84-61-7)	Not Detected	

ppm (part per million) = mg / kg
 < = Less Than
 * = EXCEEDED LIMIT
 Detection Limit = 60 ppm

Estimated Total Uncertainty=(Hard Plastic: ±%20; Soft Plastic: ±% 18; Print: ±% 18; Coated Textile: ±% 19; Coated Leather: ±% 19 Artificial Leather: ±% 19; Rubber: ±% 18; Foam: ±% 18;Adhesive: ±% 18)

Total Lead in Non Metal Products

CPSC-CH-E1002-08.3 Method followed by ICP-OES

Sample 1
-Sample 1&2&3&4&5&6&7

1-Composite sample of black printed fabric (sample 1),pink printed fabric (sample 2),green printed fabric (sample 3)	Not Detected	100 ppm
2-Composite sample of blue printed fabric (sample 4),yellow printed fabric (sample 5),red printed fabric (sample 7)	Not Detected	

ppm (part per million) = mg / kg
 < = Less Than
 Detection Limit = 20 ppm

Estimated Total Uncertainty=(Plastic&Polimer: ±%13 ; Ceramic&Glass: ±%16)

Test Method	Results	Requirements
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Lead in Paint and Other Similar Surface Coating

CPSC-CH-E1003-09.1 Method followed by ICP-OES

Result

Sample 6

1-White print

Not Detected

90 ppm

ppm (part per million) = mg / kg
< = Less Than
Detection Limit = 5 ppm
Estimated Total Uncertainty=(Wet Paint: ±13%
Paint Coated Surface: ±13%)

RESULTS

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Sample 1



Sample 3



Sample 5



Sample 2



Sample 4



Sample 6



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Sample 7



END OF TEST REPORT