



TEST REPORT



1. NO : CT23-055011E

2. Client

○ Name : JEILWALLPAPER

○ Address : 38-24 jeilwallpaper, Yongdae-gil, Juksan-myeon, Anseong-si, Gyeonggi-do

3. Date of Test : 2023.06.14 ~ 2023.07.13

4. Use of Report : Quality control

5. Test Sample : BASIC+ 301-1

6. Test Method

(1) JIS Z 2801:2012

7. Test Results

1) BASIC+ 301-1

Test Item(s)	Unit	Test Method	Test Results	Remark	Loc.
Anti-bacterial Test(Escherichia coli)-antibacterial activity	Log value	(1)	5.9	(35.0 ± 1.0) °C not less than 90 % R.H.	A
Anti-bacterial Test(Staphylococcus aureus)-antibacterial activity	Log value	(1)	5.9		

※ Test bacteria : *Escherichia coli* ATCC 8739, *Staphylococcus aureus* ATCC 6538P

※ Sample : (50 ± 2) mm (within 10 mm thickness), Blank : Stomacher film : (50 ± 2) mm (within 10 mm thickness)

※ Covering film : 16 cm²

※ reaction time : 24 hours

※ Location

A : unit108, Industry-Academic Cooperation Foundation, Hankyong National University, 327, Jungang-ro, Anseong-si, Gyeonggi-do, 17579, Korea

Affirmation	Tested By	Technical Manager
	Name : SONG JAE EUN	Name : BIN SUNG IL
This report is related with KOLAS and KS Q ISO/IEC 17025. Our report apply only to the standards or procedures identified and to the sample(s) tested unless otherwise specified. The test results are not indicative of representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products. The results of using only a portion of this report cannot be guaranteed. The authenticity of this test report can be checked on KCL website(www.kcl.re.kr).		

The above test report provides test result(s) under the scope accredited by Korea Laboratory Accreditation Scheme (KOLAS), which signed the ILAC-MRA.

2023.07.13

Korea Conformity Laboratories President Jo, Yung Tae

Accredited by KOLAS, Republic of KOREA

Result Inquiry : unit108, Industry-Academic Cooperation Foundation, Hankyong National University, 327, Jungang-ro, Anseong-si, Gyeonggi-do, 17579, Korea 82-31-389-9197

전자문서본(Electronic Copy)

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No : CT23-055011E



<Picture 1. Sample[BASIC+ 301-1]>

----- End of Report -----

전자문서본(Electronic Copy)

※ 이 성적서는 원본(재발행 포함)만 유효하며, 사본 및 전자문서본은 시험결과에 대한 참고용입니다.



TEST REPORT



1. NO : CT23-055013E_M1

2. Client

○ Name : JEILWALLPAPER

○ Address : 38-24 jeilwallpaper, Yongdae-gil, Juksan-myeon, Anseong-si, Gyeonggi-do

3. Date of Test : 2023.06.14 ~ 2023.07.21

4. Use of Report : Quality control

5. Test Sample : BASIC+ 301-1

6. Test Method

(1) ASTM D 6329-98(2015)

7. Test Results

1) BASIC+ 301-1

Test Item(s)	Unit	Test Method	Test Results	Remark	Loc.
Fungal spore number(after 4 weeks)	CFU/sample	(1)	< 10	(29.0 ± 1.0) °C Not less than 85 % R.H.	A

※ CFU : Colony Forming Unit

※ Test fungi : *Aspergillus brasiliensis* ATCC 9642

※ Incubation time : 4 weeks

※ log values (log(CFU)) : 1.0

- Results expressed in log values according to the notification of Ministry of Land, Infrastructure and Transport in Korea (No. 2016-1084)

※ Location

A : unit108, Industry-Academic Cooperation Foundation, Hankyong National University, 327, Jungang-ro, Anseong-si, Gyeonggi-do, 17579, Korea

Affirmation	Tested By Name : Na, Dong Hyun	Technical Manager Name : BIN SUNG IL
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Our report apply only to the standards or procedures identified and to the sample(s) tested unless otherwise specified. The test results are not indicative of representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products. The results of using only a portion of this report cannot be guaranteed. The authenticity of this test report can be checked on KCL website(www.kcl.re.kr).

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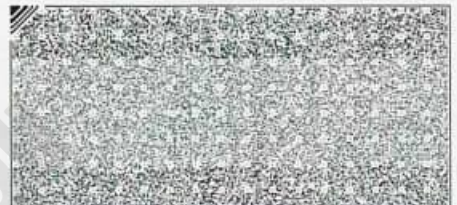
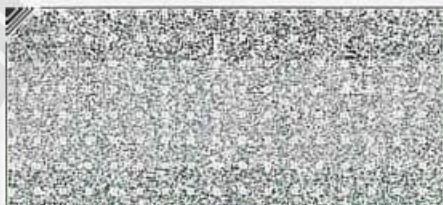
2023.07.21

Korea Conformity Laboratories President Jo, Yung Tae

Accredited by KOLAS, Republic of KOREA

※ 2023.12.28 Modification M1 Tested by : Na, Dong Hyun, Technical Manager : BIN SUNG IL (Modify sample name (Before modification : BASIC+ 301-1, After modification : BASIC+ 301-1))

Result Inquiry : unit108, Industry-Academic Cooperation Foundation, Hankyong National University, 327, Jungang-ro, Anseong-si, Gyeonggi-do, 17579, Korea 82-31-389-9193



TEST REPORT

No : CT23-055013E_M1



<Picture 1. Sample [BASIC+ 301-1]>

----- End of Report -----

