

# Sofia



FES-5111



FES-5112



FES-5113



FES-5114



FES-5115



FES-5116



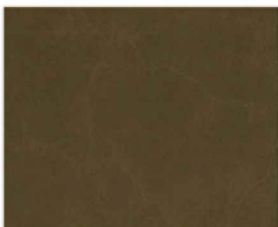
FES-5117



FES-5118



FES-5119



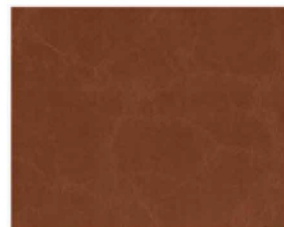
FES-5120



FES-5121



FES-5122



FES-5123



ANTI  
MICROBIAL



FIRE  
RETARDANT



PHTHALATE  
FREE



QUICK  
SHIP

\* Colors shown are indicative references only and will vary dependent on screen resolution



**HEAD OFFICE : PT. BERKAT UNGGUL PRATAMA**

Komplek Citta Graha, Jl. Panjang No. 26 Blok 2L | Jakarta 11520 - Indonesia | +62 21 5819089

**SHOWROOM : LEDER HAUS**

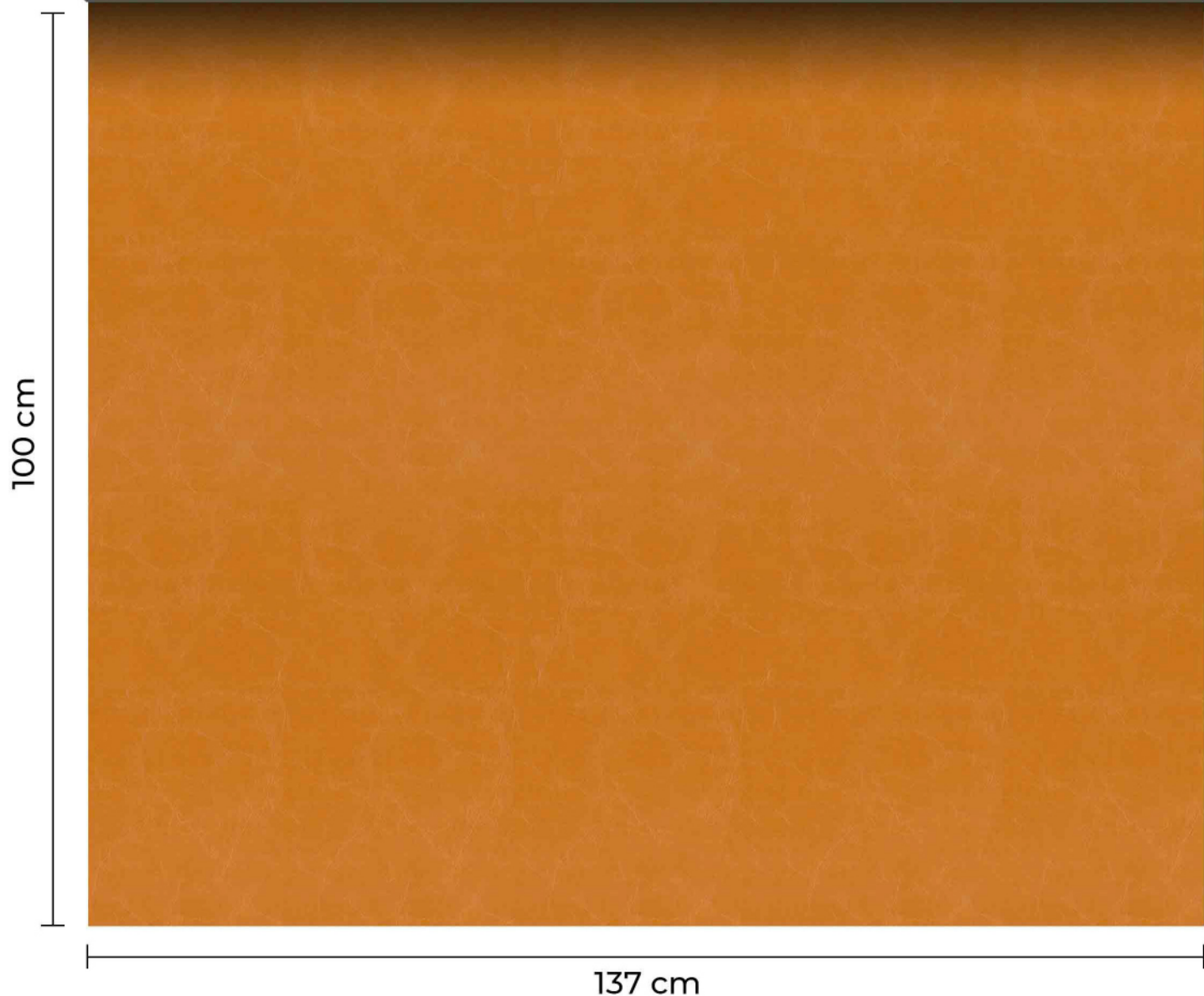
**JAKARTA** • Komplek Cipete Square, Jl. Cipete Raya 55 No.7 | Jakarta 12410 - Indonesia | +62 21 75900 679

**BANDUNG** • Komplek Batununggal Indah, Jl. Batununggal Indah Raya No. 415 | Bandung 40266 - Indonesia | +62 22 8730 7759

**BALI** • Komplek Istana Kuta Galeria, Jl. Patih Jelantik, Blok PM1 No.6 | Kuta, Badung, Bali 80361 - Indonesia | +62361 4752 806

©2024 Leder Haus. All Rights Reserved.

# PATTERN ILLUSTRATION



## APPLICATIONS



Dining Chair



Office Chair



Sofa

# Sofia

## DESCRIPTION

Choice of dark and light colors in nappa leather texture that symbolizes maturity and wisdom personality of the inhabitants. Elegant, memorable and attuned glossiness, it is just the right upholstery to elevate the ordinary to the high-end world.

## SPECIFICATIONS

Thickness	1.20 mm
Width	137 cm
Special Surface Finish	Metallic
Composition	PVC & Woven Polyester
Usage	Indoor Upholstery
Repeat	No

## PERFORMANCE

Abrasion	53.000 rubs (ASTM D-4157) 250.000 rubs (ASTM D-4966)
Flammability	FMVSS-302 & CA-117
Anti Microbial	AATCC-147

## ENVIRONMENTAL SUSTAINABILITY

Phthalate Free	REACH
AZO Dye Free	ISO 14362-1
Formaldehyde Free	ISO 14184-1
Hexavalent Chromium Free	ISO 17075-1

Tensile Strength	ASTM - 2209	Warp: 12.42 kg/3 cm, Weft: 17.66 kg/3 cm
Elongation	ASTM - 2209	Warp: 19%, Weft: 39%
Tear Strength	ASTM - 2261	Warp: 3.45 kg, Weft: 3.05 kg
Adhesion Strength	ASTM - D751	Warp: 3.61 kg/3 cm, Weft: 3.23 kg/3 cm
Flexibility Strength	ASTM - D6182	Warp: 10.000 Times/Grade 5, Weft: 10.000 Times/Grade 5
Bursting Strength	ASTM - D3786	9.2 kg/cm <sup>2</sup>
Blocking Test	ASTM - D751	Grade 5
Color Fastness Test (Rubbing Test)	AATCC 8	Dry: Grade 5, Wet: Grade 5

\* The above tests mentioned are guidelines for synthetic leather used in upholstery but do not necessarily indicate its lifespan. When used in different applications, factors such as the quality of craftsmanship, cleaning methods, proper placement, and handling will all impact its durability.



**HEAD OFFICE : PT. BERKAT UNGGUL PRATAMA**  
Komplek Citta Graha, Jl. Panjang No. 26 Blok 2L | Jakarta 11520 - Indonesia | +62 21 5819089

**SHOWROOM : LEDER HAUS**  
**JAKARTA** • Komplek Cipete Square, Jl. Cipete Raya 55 No.7 | Jakarta 12410 - Indonesia | +62 21 75900 679  
**BANDUNG** • Komplek Batununggal Indah, Jl. Batununggal Indah Raya No. 415 | Bandung 40266 - Indonesia | +62 22 8730 7759  
**BALI** • Komplek Istana Kuta Galeria, Jl. Patih Jelantik, Blok PMI No.6 | Kuta, Badung, Bali 80361 - Indonesia | +62361 4752 806

## HOW TO CARE FOR SYNTHETIC LEATHER

### **DO's**

What you **SHOULD** do



Use a soft, damp cloth to clean the surface of the material



Rub the surface slowly with intense



If it is stained with a fairly intense dye, try to clean the area with a damp cloth as soon as possible



If there are stains that are still left behind, use a special cleaner for synthetic leather to help remove the stains

### **DONT's**

What you **SHOULDN'T** do



Do not use rough/sharp materials (such as a brush) to clean the surface



Do not use harsh (chemical) cleaning products such as: bleach, detergent, thinner, and others

#### **Note:**

Ink, permanent marker, denim and other strong textile dyes may be difficult or cannot to remove perfectly, especially on light colored synthetic leather



**Test Report**

Applicant: PT BERKAT UNGGUL PRATAMA  
KOMPLEK CITTA GRAHA  
JL. PANJANG NO. 26 BLOK 2L, KEDOYA  
SELATAN, KEBON JERUK, JAKARTA BARAT  
ATTN: ENDANG MAWARNI S

Number : TWNC01344954

Date Issued : Mar 14, 2025

Sample Description:

One (1) group of submitted samples said to be :

Sample Description : CSL - SYNTHETIC LEATHER  
Order/Style No. : ALL STYLE  
Buyers Company Name : PT BERKAT UNGGUL PRATAMA  
Country of Destination : All Country  
Country of Origin : Taiwan  
Testing Stage : Production Sample  
Date Sample Received : Mar 04, 2025  
Date Test Started : Mar 04, 2025

Test Conducted:


As requested by the applicant, for details please refer to attached pages.

Authorized By:  
On behalf of Intertek Testing Services  
Taiwan Limited

  
Anna Jing  
Assistant General Manager



Signed by:

  
Thomas Chou  
Manager



Page 1 of 3

**Intertek Testing Services Taiwan Ltd.**

8F., No. 423, Ruiguang Rd., Neihu District, Taipei 114690, Taiwan, R.O.C.

全國公證檢驗股份有限公司

114690 台北市內湖區瑞光路 423 號 8 樓

Tel: (+886-2) 6602-2888 · 2797-8885 Fax: (+886-2) 6602-2405



Test Conducted :

1. Antibacterial Activity Test

As per AATCC TM147-2011(2016)e

Test Organism : *Staphylococcus aureus* (ATCC 6538)  
*Klebsiella pneumoniae* (ATCC 4352)

Sterilization Of Sample Before Test : No Sterilization

Incubation Temperature : 37±2°C

Incubation Period : 18 - 24 Hours

Agar Medium : Nutrient Agar

Tested Sample Size : 25×50mm

Result :

<u>Test Organism</u>	<u>Test Side</u>	<u>Result</u>
<i>Staphylococcus aureus</i> (ATCC 6538)	Green side	Inhibition of growth beneath the specimen only. (Without clear zone)
<i>Klebsiella pneumoniae</i> (ATCC 4352)	Green side	Inhibition of growth beneath the specimen only. (Without clear zone)

Remark : Clear zone = Clear area of no growth of a microorganism

<u>As per applicant's provide Reference Rating</u>	
<u>Result</u>	<u>Anti-Bacterial Activity</u>
Growth of test miroorganism was observed directly underneath the tested specimen	Not Acceptable
No growth of test miroorganism was observed directly underneath the tested specimen	Acceptable

Comment:

<i>Staphylococcus aureus</i> (ATCC 6538)	Acceptable
<i>Klebsiella pneumoniae</i> (ATCC 4352)	Acceptable





End of Report

*Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: <http://www.intertek-tn.com/terms/>. Intertek's responsibility and liability are limited to the terms and conditions of the agreement.*

*This report is made solely on the basis of your instructions and / or information and materials supplied by you and provide no warranty on the tested sample(s) be truly representative of the sample source. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. Intertek is under no obligation to refer to or report upon any facts or circumstances which are outside the specific instructions received and accepts no responsibility to any parties whatsoever, following the issue of the report, for any matters arising outside the agreed scope of the works. This report does not discharge or release you from your legal obligations and duties to any other person. You are the only one authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk.*

**Reporting Statements of Conformity:** Please note that the test results contain statement of conformity with the decision rules which are based on the specifications of customers, regulations and standards, and does not consider measurement uncertainty.



## Test Report

No.: HTH25300014

DATE: 2025/03/11

PAGE: 1 of 3

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

The following sample(s) was/were submitted and identified by/on behalf of the applicant as :

Sample Description : CSL-SYNTHETIC LEATHER  
Style/Item No. : ALL STYLE

=====  
Sample Receiving Date : 2025/03/05  
Testing Period : 2025/03/05 to 2025/03/11

Test Requested : The test was specified by client, please refer to the result table(s) for details.

Test Result(s) : Please refer to next page(s).

  
Singh Hsiao / Asst. Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory - Taipei



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

# Test Report

No.: HTH25300014

DATE: 2025/03/11

PAGE: 2 of 3

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

## Test Part Description

No.1 : Green synthetic leather with gray fabric backing

## Test Result(s)

Test Item(s)	Method	Unit	RL	Result
				No.1
Dibutyl phthalate (DBP) ( CAS No.84-74-2 )	With reference to ISO 14389:2022. Analysis was performed by GC-MS.	mg/kg	30	n.d.
Butyl benzyl phthalate (BBP) ( CAS No.85-68-7 )		mg/kg	30	n.d.
Bis(2-ethylhexyl) phthalate (DEHP) ( CAS No.117-81-7 )		mg/kg	30	n.d.
Diisobutyl phthalate (DIBP) ( CAS No.84-69-5 )		mg/kg	30	n.d.
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP) ( CAS No.71888-89-6 )		mg/kg	30	n.d.
Diisopentyl phthalate (DIPP) ( CAS No.605-50-5 )		mg/kg	30	n.d.
Di-n-hexyl phthalate (DNHP) ( CAS No.84-75-3 )		mg/kg	30	n.d.
Bis(2-methoxyethyl) phthalate (DMEP) ( CAS No.117-82-8 )		mg/kg	30	n.d.
Di-n-pentyl phthalate (DNPP) ( CAS No.131-18-0 )	Method: With reference to ISO 14389 method. Analysis was performed by GC/MS.	mg/kg	30	n.d.

## Note:

1. mg/kg = ppm ; 0.1% = 1000 ppm
2. RL = Reporting Limit
3. n.d. = Not Detected = Less than RL
4. The testing item(s) was/were subcontracted to SGS Taiwan Ltd. Chemical Laboratory – Kaohsiung.
5. The report is invalid if it is partly reproduced or used.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

## Test Report

No.: HTH25300014

DATE: 2025/03/11

PAGE: 3 of 3

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### HTH25300014



Appearance of the sample-Front view

### HTH25300014



Appearance of the sample-Back view

**\*\* End of Report \*\***

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.



## Test Report

Applicant : PT Berkat Unggul Pratama  
Komplek Citta Graha Jl Panjang No 26  
Blok 2L Kedoya Selatan Kebon Jeruk  
Jakarta Barat

Date : May 11, 2023

Attn : Endang

### Sample description:

One (1) group of submitted sample said to be :

Material Name : **CSL**  
Country of Original : Taiwan  
Buyers Company Name : PT Berkat Unggul Pratama  
Date sample received : Apr 18, 2023  
Testing period : Apr 18, 2023 to May 11, 2023

### Test conducted:

As requested by the applicant, for details please refer to attached pages.

### Conclusion:

Section No.	Test Name	Evaluation
230428004-MT-1-EN.001	Flammability	Conforming

### Remark:

Test subcontracted to Intertek China

<sup>FN</sup>  
Prepared and checked by:  
For Intertek Indonesia

Made Widyani  
Operation Manager - Testing



Test Report

Report Number: JKTH23001290

TEST ITEMS, METHOD AND RESULTS:

<b>230428004-MT-1-EN.001</b>	<b>Flammability</b>			
<b>Ref. Specs Section</b>	FMVSS 302-2021			
<b>Date Tested</b>	2023-05-06~2023-05-07			
<b>Sample No.</b>	IAS2304280040101-1~IAS2304280040101-5			
<b>Test Method</b>	Sample Preparation Methods: specimens made by customer; Sample Handling: Temperature 21°C ; Relative humidity50% ; Time 24h ; Test environment: Temperature 23±2°C ; Relative humidity50±5% . The test was performed in accordance with FMVSS 302-2021. Specimens size 356×100×1.2mm, No wires Gas flame height: 38mm. Duration for exposure to the flame: 15s.			
<b>Acceptance Criteria</b>	≤102mm/min			
<b>Deviation</b>	None			
<b>Test Results</b>	<b>Sample ID</b>	<b>Burn Length (mm)</b>	<b>Burn Time (s)</b>	<b>Burn Rate (mm/min)</b>
	IAS2304280040101-1	/	/	0
	IAS2304280040101-2	/	/	0
	IAS2304280040101-3	/	/	0
	IAS2304280040101-4	/	/	0
	IAS2304280040101-5	/	/	0
	Burning rate max		0	
<b>Evaluation</b>	Conforming			
<b>Test Instruments</b>	<b>Equipment No.</b>	<b>Equipment Name</b>	<b>Calibration Due Date</b>	
	MENV501	Flammability Chamber	N/A	
	MENV672	Steel ruler	2023-12-26	
	MENV896	Electronic stopwatch	2023-05-26	
	MENV758	Thermocouple thermometer	2023-09-26	
	MENV753	Anemometer	2023-07-31	
<b>Observations &amp; Remarks</b>				
None				
<b>Pictures</b>				

This report shall not be reproduced wholly or in parts without written approval of the laboratory

Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our General Term and Conditions.

For the complete term and condition, please visit : <http://www.intertek.com/terms/>

PT. Intertek Utama Services    Citrabuana Indoloka Building    Telp. (62-21) 391 8584 (Hunting), 391 8574 (Direct), Fax. (62-21) 391 8345  
 Jl. Cikini IV No.2, Gondangdia    Hardline Laboratory: Jakarta (62-21) 391 6611, Semarang (62-24) 762 7107 / 762 7325  
 Jakarta 10330, Indonesia    Email : [hlcoordinator.indonesia@intertek.com](mailto:hlcoordinator.indonesia@intertek.com) Website: [www.intertek.com](http://www.intertek.com)



Test Report

Report Number: JKTH23001290



\*\*\*\*\*

## END OF THE TEST REPORT ##

*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. 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>*

This report shall not be reproduced wholly or in parts without written approval of the laboratory

Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our General Term and Conditions.

For the complete term and condition, please visit : <http://www.intertek.com/terms/>

**PT. Intertek Utama Services**

Citrabuana Indoloka Building  
 Jl. Cikini IV No.2, Gondangdia  
 Jakarta 10330, Indonesia

Telp. (62-21) 391 8584 (Hunting), 391 8574 (Direct), Fax. (62-21) 391 8345  
 Hardline Laboratory: Jakarta (62-21) 391 6611, Semarang (62-24) 762 7107 / 762 7325  
 Email : [hlcoordinator.indonesia@intertek.com](mailto:hlcoordinator.indonesia@intertek.com) Website: [www.intertek.com](http://www.intertek.com)

## TEST REPORT

Report No. : HU30003/2025  
Page : 1 of 2  
Date : MAR. 12, 2025

### PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON  
JERUK, JAKARTA BARAT

### The following merchandise was submitted and identified by the applicant as:

Product Description: CSL-SYNTHETIC LEATHER

Style/Item No.: ALL STYLE

### We have tested the submitted sample(s) as requested and the following results were obtained:


Test Requested: For compliance with Federal Motor Vehicle Safety Standard No.302  
Flammability of interior materials(49 CFR 571.302).

Test Result: ---See following sheet(s)---

Date of Receipt: Mar. 04, 2025

Testing Period: Mar. 04, 2025 ~ Mar. 12, 2025

Signed for and on behalf of  
SGS Taiwan Ltd.

  
Lawrence Yang  
Asst. Manager



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

## TEST REPORT

Report No. : HU30003/2025

Page : 2 of 2

### Test Result:

For compliance with Federal Motor Vehicles Safety Standard No.302

Pass

Flammability of interior materials

	<u>Filling</u>			<u>Warp</u>		
	<u>Char Length</u> (mm)	<u>After Flame</u> (sec.)	<u>Burn Rate</u> (mm/min)	<u>Char Length</u> (mm)	<u>After Flame</u> (sec.)	<u>Burn Rate</u> (mm/min)
1.	0	0	SE	0	0	SE
2.	0	0	SE	0	0	SE
3.	0	0	SE	0	0	SE

Note: SE = Self - Extinguish. The material ignites but extinguishes itself before reaching the 38 mm point from the clamped start of the specimen.

Test Requirement: The burn rate shall not exceed 102 mm per minute.

Conclusion: The submitted sample(s) **complies with** the requirements of Federal Motor Vehicle Safety Standard No. 302 Flammability of interior materials (49 CFR 571.302).

### Remark:

1. The content of this report is invalid if it is not presented as the entire report.
2. The decision rule of the statements of conformity is following the ILAC G8:09/2019 by using the simple acceptance decision rule.

– Picture(s) –



Photo A: Appearance of the sample(s)

--- End of Report ---

## Test Report

No.: HTH25800063    DATE: 2025/08/28    PAGE: 1 of 5

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

The following sample(s) was/were submitted and identified by/on behalf of the applicant as :

Sample Description : CSL LEATHER  
Style/Item No. : ALL STYLE

Sample Receiving Date : 2025/08/19  
Testing Period : 2025/08/19 to 2025/08/28

Test Requested : The test was specified by client, please refer to the result table(s) for details.

Test Result(s) : Please refer to next page(s).

  
Singh Hsiao / Asst. Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory - Taipei



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

# Test Report

No.: HTH25800063 DATE: 2025/08/28 PAGE: 2 of 5

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

## Test Part Description

No.1 : Beige synthetic leather with light orange fabric backing

## Test Result(s)

Test Item(s)	Method	Unit	RL	Result
				No.1
<b>Azo dyes (Color extraction)</b>				
4-Aminobiphenyl ( CAS No.92-67-1 ) (◇3)	With reference to EN ISO 14362-1: 2017. Analysis was performed by GC-MS and HPLC-DAD.	mg/kg	3	n.d.
Benzidine ( CAS No.92-87-5 )		mg/kg	3	n.d.
4-Chloro-o-toluidine ( CAS No.95-69-2 )		mg/kg	3	n.d.
2-Naphthylamine ( CAS No.91-59-8 ) (◇3)		mg/kg	3	n.d.
o-Aminoazotoluene ( CAS No.97-56-3 ) (◇1)		mg/kg	3	n.d.
5-Nitro-o-toluidine ( CAS No.99-55-8 ) (◇1)		mg/kg	3	n.d.
4-Chloroaniline ( CAS No.106-47-8 )		mg/kg	3	n.d.
2,4-Diaminoanisole ( CAS No.615-05-4 ) (◇3)		mg/kg	3	n.d.
4,4'-Diaminodiphenylmethane ( CAS No.101-77-9 ) (◇4)		mg/kg	3	n.d.
3,3'-Dichlorobenzidine ( CAS No.91-94-1 )		mg/kg	3	n.d.
3,3-Dimethoxybenzidine ( CAS No.119-90-4 )		mg/kg	3	n.d.
3,3'-Dimethylbenzidine ( CAS No.119-93-7 )		mg/kg	3	n.d.
4,4'-Methylenedi-o-toluidine ( CAS No.838-88-0 )		mg/kg	3	n.d.
6-Methoxy-m-toluidine ( CAS No.120-71-8 )		mg/kg	3	n.d.
4,4'-Methylene-bis-(2-chloro-Aniline) ( CAS No.101-14-4 )		mg/kg	3	n.d.
4,4'-Oxydianiline ( CAS No.101-80-4 )		mg/kg	3	n.d.
4,4'-Thiodianiline ( CAS No.139-65-1 )		mg/kg	3	n.d.
o-Toluidine ( CAS No.95-53-4 ) (◇1)		mg/kg	3	n.d.
2,4-Toluylendiamine (TDA) ( CAS No.95-80-7 ) (◇1) (◇4)		mg/kg	3	n.d.
2,4,5-Trimethylaniline ( CAS No.137-17-7 )		mg/kg	3	n.d.
o-Anisidine ( CAS No.90-04-0 )	mg/kg	3	n.d.	
4-Aminoazobenzene(4-AAB) ( CAS No.60-09-3 ) (◇2)	With reference to EN ISO 14362-3: 2017. Analysis was performed by GC-MS and HPLC-DAD.	mg/kg	3	n.d.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

# Test Report

No.: HTH25800063 DATE: 2025/08/28 PAGE: 3 of 5

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

Test Item(s)	Method	Unit	RL	Result
				No.1
<b>Azo dyes (Direct reduction)</b>				
4-Aminobiphenyl ( CAS No.92-67-1 ) (◆3)	With reference to EN ISO 14362-1: 2017. Analysis was performed by GC-MS and HPLC-DAD.	mg/kg	3	n.d.
Benzidine ( CAS No.92-87-5 )		mg/kg	3	n.d.
4-Chloro-o-toluidine ( CAS No.95-69-2 )		mg/kg	3	n.d.
2-Naphthylamine ( CAS No.91-59-8 ) (◆3)		mg/kg	3	n.d.
o-Aminoazotoluene ( CAS No.97-56-3 ) (◆1)		mg/kg	3	n.d.
5-Nitro-o-toluidine ( CAS No.99-55-8 ) (◆1)		mg/kg	3	n.d.
4-Chloroaniline ( CAS No.106-47-8 )		mg/kg	3	n.d.
2,4-Diaminoanisole ( CAS No.615-05-4 ) (◆3)		mg/kg	3	n.d.
4,4'-Diaminodiphenylmethane ( CAS No.101-77-9 ) (◆4)		mg/kg	3	n.d.
3,3'-Dichlorobenzidine ( CAS No.91-94-1 )		mg/kg	3	n.d.
3,3-Dimethoxybenzidine ( CAS No.119-90-4 )		mg/kg	3	n.d.
3,3'-Dimethylbenzidine ( CAS No.119-93-7 )		mg/kg	3	n.d.
4,4'-Methylenedi-o-toluidine ( CAS No.838-88-0 )		mg/kg	3	n.d.
6-Methoxy-m-toluidine ( CAS No.120-71-8 )		mg/kg	3	n.d.
4,4'-Methylene-bis-(2-chloro-Aniline) ( CAS No.101-14-4 )		mg/kg	3	n.d.
4,4'-Oxydianiline ( CAS No.101-80-4 )		mg/kg	3	n.d.
4,4'-Thiodianiline ( CAS No.139-65-1 )		mg/kg	3	n.d.
o-Toluidine ( CAS No.95-53-4 ) (◆1)		mg/kg	3	n.d.
2,4-Toluyldiamine (TDA) ( CAS No.95-80-7 ) (◆1) (◆4)		mg/kg	3	n.d.
2,4,5-Trimethylaniline ( CAS No.137-17-7 )		mg/kg	3	n.d.
o-Anisidine ( CAS No.90-04-0 )	mg/kg	3	n.d.	
4-Aminoazobenzene(4-AAB) ( CAS No.60-09-3 ) (◆2)	With reference to EN ISO 14362-3: 2017. Analysis was performed by GC-MS and HPLC-DAD.	mg/kg	3	n.d.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

# Test Report

No.: HTH25800063 DATE: 2025/08/28 PAGE: 4 of 5

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

## Remark :

- (◆1) o-Aminoazotoluene and 5-Nitro-o-toluidine will be further reduced. Resolved into o-Toluidine and 2,4-Toluyldiamine (TDA).
- (◆2) EN ISO 14362-1:2017 will enable further cleavage of 4-aminoazobenzene to non-forbidden amines: aniline and p-phenylenediamine. If aniline and/or p-phenylenediamine is not found, 4-aminoazobenzene is considered as "n.d." (i.e. <5.0 mg/kg). Otherwise, EN ISO 14362-3:2017 will be employed to verify the presence of 4-aminoazobenzene.
- (◆3) 4-Aminodiphenyl, 2-Naphthylamine and 2,4-Diaminoanisole can be indirectly generated from some colorants which do not contain these amines azo bound. The use of banned azo colorants cannot be reliably ascertained without additional information.
- (◆4) In case PU is used, e.g. PU Foams or coatings, it cannot be ruled out that MDA (CAS No. 101-77-9) and TDA (CAS No. 95-80-7) can be released from PU material, not from banned azo colorant. Similarly, for pigment prints, MDA will be released from a chemical fixing agent.

## Note:

1. mg/kg = ppm ; 0.1% = 1000 ppm
2. RL = Reporting Limit
3. n.d. = Not Detected = Less than RL
4. Colorant extraction refers to the colourant extraction and subsequent reduction according to EN ISO 14362-1:2017 clause 10.1 and relevant clauses.
5. Direct reduction refers to the extraction and reduction according to EN ISO 14362-1:2017 clause 10.2 and relevant clauses.
6. The report is invalid if it is partly reproduced or used.
7. The testing item(s) was/were subcontracted to SGS Taiwan Ltd. Chemical Laboratory – Kaohsiung.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

## Test Report

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

No.: HTH25800063 DATE: 2025/08/28 PAGE: 5 of 5

\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### HTH25800063



**\*\* End of Report \*\***

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

**Test Report**

Number : TWNC01388537

Date Issued : Aug 20, 2025

Applicant: PT BERKAT UNGGUL PRATAMA  
KOMPLEK CITTA GRAHA  
JL. PANJANG NO. 26 BLOK 2L, KEDOYA  
SELATAN, KEBON JERUK, JAKARTA BARAT  
ATTN: ENDANG MAWARNI S

Sample Description:

One (1) piece of submitted sample said to be :  
Item Name : CSL SYNTHETIC LEATHER  
Item No. : ALL STYLE  
Quantity : 1 Piece  
Date Sample Received : Aug 14, 2025  
Date Test Started : Aug 14, 2025

Test Conducted:

As requested by the applicant, for details please refer to attached pages.

Conclusion:


<u>Tested Sample</u>	<u>Standard</u>	<u>Result</u>
Submitted Sample	As Per Applicant's Provided Requirement – Free Formaldehyde Content	Pass

Authorized By:  
On behalf of Intertek Testing Services  
Taiwan Limited

  
Arina Jing  
Assistant General Manager



Signed by:

  
Thomas Chou  
Manager



Page 1 of 3

**Intertek Testing Services Taiwan Ltd.**

8F., No. 423, Ruiguang Rd., Neihu District, Taipei 114690, Taiwan, R.O.C.

全國公證檢驗股份有限公司

114690 台北市內湖區瑞光路 423 號 8 樓

Tel: (+886-2) 6602-2888 · 2797-8885 Fax: (+886-2) 6602-2405



Test Conducted :

1. Free Formaldehyde Content

With reference to EN ISO 14184-1: 2011, by UV-Vis Spectrophotometer (UV-VIS) analysis.

<u>Tested Sample</u>	<u>Result (ppm)</u>	<u>Limit# (ppm)</u>
Beige synthetic leather	ND	75

Remarks: ppm = Parts per million = mg/kg  
ND = Not detected  
Detection limit = 5 ppm  
# = As per applicant's provided requirement

---





End of Report

*Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: <http://www.intertek-twn.com/terms/>. Intertek's responsibility and liability are limited to the terms and conditions of the agreement.*

*This report is made solely on the basis of your instructions and / or information and materials supplied by you and provide no warranty on the tested sample(s) be truly representative of the sample source. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. Intertek is under no obligation to refer to or report upon any facts or circumstances which are outside the specific instructions received and accepts no responsibility to any parties whatsoever, following the issue of the report, for any matters arising outside the agreed scope of the works. This report does not discharge or release you from your legal obligations and duties to any other person. You are the only one authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk.*

**Reporting Statements of Conformity:** *Please note that the test results contain statement of conformity with the decision rules which are based on the specifications of customers, regulations and standards, and does not consider measurement uncertainty.*



## Test Report

No.: HTH25800064

DATE: 2025/08/28

PAGE: 1 of 3

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

The following sample(s) was/were submitted and identified by/on behalf of the applicant as :

Sample Description : CSL LEATHER  
Style/Item No. : ALL STYLE

=====  
Sample Receiving Date : 2025/08/19  
Testing Period : 2025/08/19 to 2025/08/28

Test Requested :  
The test was specified by client, please refer to the result table(s) for details.

Test Result(s) : Please refer to next page(s).

  
Singh Hsiao / Asst. Manager  
Signed for and on behalf of  
SGS TAIWAN LTD.  
Chemical Laboratory - Taipei



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

# Test Report

No.: HTH25800064

DATE: 2025/08/28

PAGE: 2 of 3

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

## Test Part Description

No.1 : Beige synthetic leather with light orange fabric backing

## Test Result(s)

Test Item(s)	Method	Unit	RL	Result
				No.1
Hexavalent Chromium Cr(VI) (CAS No.18540-29-9)	With reference to ISO 17075-1:2017. Analysis was performed by UV-VIS spectrometry.	mg/kg	3	n.d.
Post-spike recovery	-	%	-	--

### Note:

1. mg/kg = ppm ; 0.1% = 1000 ppm
2. RL = Reporting Limit
3. n.d. = Not Detected = Less than RL
4. "-" = No Regulated
5. "--"=Post-Spike Recovery is between 80~120%.
6. The report is invalid if it is partly reproduced or used.
7. The testing item(s) was/were subcontracted to SGS Taiwan Ltd. Chemical Laboratory – Kaohsiung.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

## Test Report

No.: HTH25800064

DATE: 2025/08/28

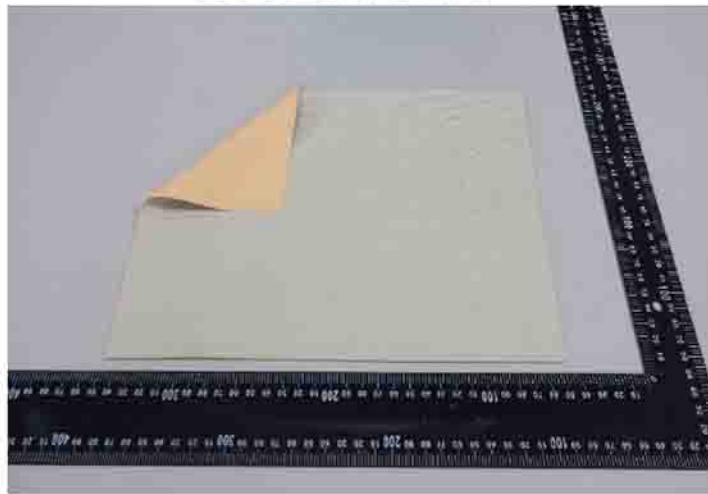
PAGE: 3 of 3

PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA, JL. PANJANG NO.26 BLOK 2L, KEDOYA SELATAN, KEBON JERUK, JAKARTA BARAT

\* The tested sample / part is marked by an arrow if it's shown on the photo. \*

### HTH25800064



**\*\* End of Report \*\***

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of client's instruction, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced, except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.