SOLARA

Digital Color Card

NS-001

NS-002

NS-003

NS-004

NS-005

NS-006

NS-007

NS-008

NS-009

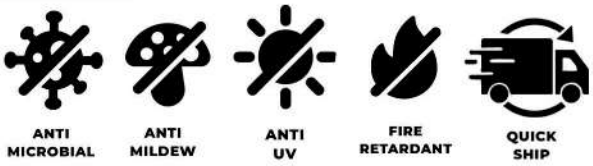
NS-010

NS-011

NS-012

NS-013

NS-014



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

NUVRINO®
artistic synthetic leather
www.nuvrino.com

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

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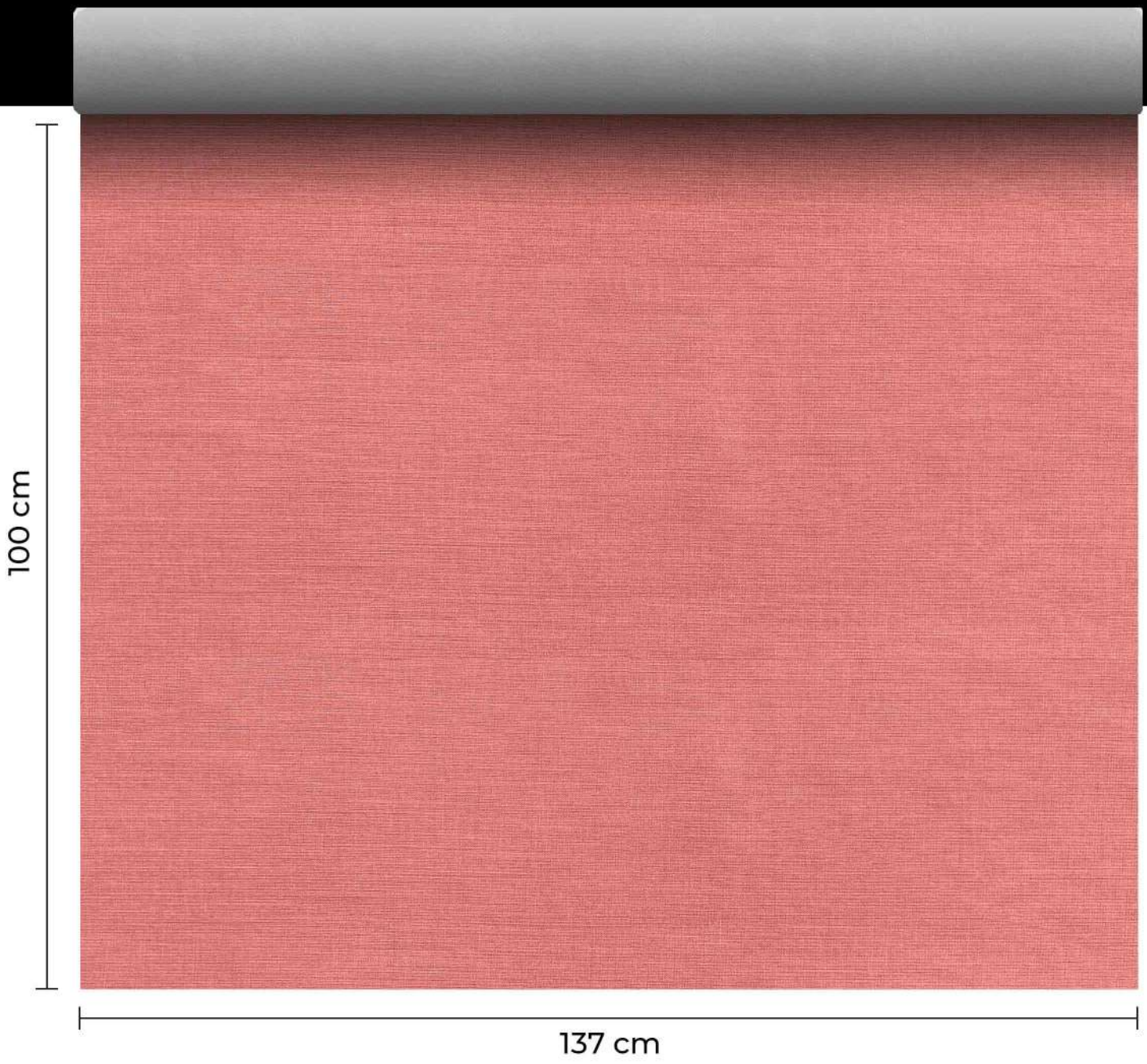
PATTERN ILLUSTRATION



APPLICATIONS

Dining Chair

Office Chair

Sofa

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SOLARA

DESCRIPTION

Derived from the word "solar," meaning sun, Solara is designed for outdoor use, reflecting its ability to withstand sunlight exposure. This synthetic leather collection is perfect for outdoor settings, embodying the resilience needed for sunlit environments while maintaining a stylish and functional appeal.

SPECIFICATIONS

Thickness	1.20 mm
Width	137 cm
Special Surface Finish	Fabric Look
Composition	PVC & Knitted Polyester
Usage	Indoor & Outdoor Upholstery
Repeat	No

PERFORMANCE

Abrasion	30.000 rubs
Flammability	CA-117
Anti Microbial	AATCC - 147
Anti Mildew	ASTM G-21
UV Resistant	ASTM G-154

ENVIRONMENTAL SUSTAINABILITY

AZO Dye Free	ISO 14362-1
Formaldehyde Free	ISO 14184-1
Chromium Free	ISO 17075-1

Abrasion	ASTM - D4966	30.000 rubs
Tensile Strength	ASTM - 2209	Warp: 15.80 kg/3 cm, Weft: 7.37 kg/3 cm
Elongation	ASTM - 2209	Warp: 65%, Weft: 219%
Tear Strength	ASTM - 2261	Warp: 2.75 kg, Weft: 3.94 kg
Adhesion Strength	ASTM - D751	Warp: 2.66 kg/3 cm, Weft: 3.28 kg/3 cm
Flexibility Strength	ASTM - D6182	10.000 Cycles
Bursting Test	ASTM - D3786	9.4 kg/cm²
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.*

NUVRINO artistic synthetic leather
www.nuvrino.com

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LEDER HAUS®

THE LEATHER SPECIALIST

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

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Test Report

Number : TWNC01344957

Date Issued : Mar 14, 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) group of submitted samples said to be :

Sample Description	: (IKAT, VIVA, SOLARA, NAVARA) - 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

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℃
Incubation Period	:	18 - 24 Hours
Agar Medium	:	Nutrient Agar
Tested Sample Size	:	25×50mm

Result :

Test Organism	Test Side	Result
Staphylococcus aureus (ATCC 6538)	Blue side	Inhibition of growth beneath the specimen only. (Without clear zone)
Klebsiella pneumoniae (ATCC 4352)	Blue side	Inhibition of growth beneath the specimen only. (Without clear zone)

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

As per applicant's provide Reference Rating	
Result	Anti-Bacterial Activity
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:

Staphylococcus aureus (ATCC 6538)	Acceptable
Klebsiella pneumoniae (ATCC 4352)	Acceptable

Intertek Testing Services Taiwan Ltd.
8F., No. 423, Ruiguang Rd., Neihu District, Taipei 114690, Taiwan, R.O.C.
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Tel: (+886-2) 6602-2888 · 2797-8885 Fax: (+886-2) 6602-2405

Number : TWNC01344957

End of Report

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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.*

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TEST REPORT

NUMBER: JKTH20003730

APPLICANT : PT BERKAT UNGGUL PRATAMA
KOMPLEK CITTA GRAHA, JL. PANJANG NO.26
BLOK 2L, KEDOYA SELATAN, KEBON JERUK
JAKARTA BARAT

ATTN : ENDANG

DATE: JANUARY 21, 2021

SAMPLE DESCRIPTION:

THE SUBMITTED SAMPLE SAID TO BE:

SAMPLE DESCRIPTION	: NUVRINO (IKAT, VIVA, SOLARA)
COLORS	: NIK - 003
TESTING STAGE	: PRODUCTION SAMPLE

****

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGES.

****

CONCLUSION:

TESTED SAMPLE	STANDARD	RESULT
SUBMITTED SAMPLE	MOULD RESISTANCE TEST - WITH REFERENCE TO ASTM G21-2015	SEE TEST CONDUCTED

****

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Telp. (62-21) 391 85 84 (Hunting), 391 8574 (Direct), Fax. (62-21) 391 8345
Hardline Laboratory:
Jakarta (62-21) 391 8574, Semarang (62-24) 762 7107 / 762 7325
Email : hardlines.indonesia@intertek.com **Website:** www.intertek.com

REMARK :

Test subcontracted at Intertek China

PREPARED AND CHECKED BY:
FOR INTERTEK INDONESIA

TAUFIQ URAKHMAN
HARDLINE LAB MANAGER

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Email : hardlines.indonesia@intertek.com **Website:** www.intertek.com

TESTS CONDUCTED:

1 Mould Resistance Test

With reference to ASTM G21-2015 Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi.

Test specimen : 2 X 2 INCH / Upper surface of submitted sample.

Temperature of incubation : 28°C.

Mould culture used : *Aspergillus brasiliensis (ATCC 9642), Penicillium pinophilum (ATCC 11797), Chaetomium globosum (ATCC 6205), Gliocladium virens (ATCC 9645)* and *Aureobasidium pullulans (ATCC 15233)* with positive vitality.

Sample	Rating* at the specific period of incubation (day)
	28th
	0(0%)

Tested component: PINK MATERIAL

Remark : * = Rating scale ranking from 0 to 4 and each number represents the degree of mould growth observed on the specimen surface.

0 - None (no growth on specimen surface.)
1 - Traces of growth (less than 10%).
2 - Light growth (10%-30%).
3 - Medium growth (30%-60%).
4 - Heavy growth (60% to complete coverage).

Sample received condition: sample in closed plastic bag.

DATE SAMPLE RECEIVED : November 24, 2020
TESTING PERIOD : November 24, 2020 to January 21, 2021

****

END OF REPORT

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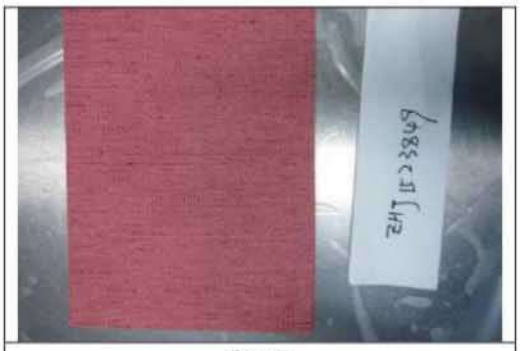
Hardline Laboratory:
Jakarta (62-21) 391 8574, Semarang (62-24) 762 7107 / 762 7325
Email : hardlines.indonesia@intertek.com **Website:** www.intertek.com

PRODUCT PHOTO



EXH #1

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Email : hardlines.indonesia@intertek.com **Website:** www.intertek.com

TEST REPORT No: IDHG2210003007R1 Date: March 10, 2022

PT. BERKAT UNGGUL PRATAMA
KOMPLEK CITTA GRAHA,
JL. PANJANG NO. 26 BLOK 2L, KEBON JERUK, JAKARTA BARAT

The following sample(s) was /were submitted and identified by the client as:

Sample Description	:	NUVRINO (Ikat)
Client's reference No.	:	2210003007
Batch / Lot. No.	:	-
Manufacturer/Vendor	:	PT. BERKAT UNGGUL PRATAMA
Buyer's Name	:	-
Country of Origin	:	TAIWAN
Country of Destination	:	-
Sample Receiving Date	:	February 23, 2022
Test Performing Period	:	February 23, 2022 to March 09, 2022
Test Requested	:	Selected test (s) as requested by client.
Test Method(s) and Test Result(s)	:	Please refer to the next page(s).

Signed for and on behalf of
PT. SGS Indonesia

Toto Waluyadi
Hardgood Lab Manager

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WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction.
The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted.

PT. BERKAT UNGGUL PRATAMA
KOMPLEK CITTA GRAHA,
JL. PANJANG NO. 26 BLOK 2L, KEBON JERUK, JAKARTA BARAT

TEST RESULT

Phthalates

Test Method: ISO 14389: 2014. Analysis was performed by GC-MS.

Test Item	CAS No.	Results (mg/kg)
		1
Dibutylphthalate (DBP)	84-74-2	n.d.
Benzylbutylphthalate (BBP)	85-68-7	n.d.
Bis-(2-ethylhexyl)phthalate (DEHP)	117-81-7	n.d.
Diisobutyl phthalate (DIBP)	84-69-5	n.d.
Di-C6-8 branched alkylphthalate (DIHP)	71888-89-6	n.d.
Bis (2-methoxyethyl) phthalate (DMEP)	117-82-8	n.d.
Diisopentylphthalate (DiPP)	605-50-5	n.d.
Di-n-pentylphthalate (DnPP)	131-18-0	n.d.
Di-n-Hexylphthalate (DnHP)	84-75-3	n.d.
Sum of all phthalates	--	n.d.
Conclusion		**PASS**

Note: n.d. = not detected
* = exceed the limit
Reporting Limit = 50 mg/kg (each)
Recommended Max. limit: 1000 mg/kg (Each or Sum)

Remark: Recommended Max. limit specified by Entry 72 of Regulation (EC) No 1513/2018 amending Annex XVII of REACH Regulation (EC) No 1907/2006.

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PT. BERKAT UNGGUL PRATAMA
KOMPLEK CITTA GRAHA,
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Sample Picture

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

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Hardline Laboratory

TEST REPORT

Report No. : HL30054/2025
Page : 1 of 2
Date : MAR. 26, 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: NUVRINO (IKAT, VIVA, SOLARA)
Style/Item No.: ALL STYLE

We have tested the submitted sample(s) as requested and the following results were obtained:
Test Requested: UV Resistance

Test Method and Results: ---See following sheet(s)---

Date of Receipt: MAR. 05, 2025

Testing Period: MAR. 05, 2025 ~ MAR. 26, 2025

Signed for and on behalf of SGS Taiwan Ltd.

Lawrence Yang
Asst. Manager

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Test Method and Results:

Test Result :

Test Item	Test Method	Test Result
UV Resistance (Grey Scale)	ASTM G154-23 ASTM D2616-21	4.5

Remark: 1.Test Equipment : Accelerated Weathering Tester/ Q-PANEL/QUV/ SE.
2.Test Condition :
Lamp : UVA-340
Typical Irradiance : 0.89 W/m^2/nm at 340 nm
Exposure Cycle : 8 hours UV at (60±3)°C Black Panel Temperature,
4 hours Condensation at (50±3)°C Black Panel Temperature
Exposing duration : 200 hours

Notes:

1. The content of this report is invalid if it is not presented as the entire report.
2. The test was conducted at SGS Taiwan Ltd. Material and Engineering Laboratory-Taipei.

– Pictures –

Photo A: Appearance of the sample

---End of Report---

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Report No.: JKTH23001179

TEST REPORT

APPLICANT : PT BERKAT UNGGUL PRATAMA
KOMPLEK CITTA GRAHA
JL. PANJANG NO.26 BLOK 2L, KEDOYA
SELATAN, KEBON JERUK, JAKARTA BARAT

ATTN: ENDANG

DATE : APRIL 17, 2023

SUBMITTED SAMPLE SAID TO BE:

SAMPLE DESCRIPTION	: FABRIC OF NUVRINO
BUYERS COMPANY NAME	: PT BERKAT UNGGUL PRATAMA
COUNTRY OF ORIGIN	: CHINA, TAIWAN, INDONESIA
TESTING STAGE	: PRODUCTION SAMPLE

****

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGES.

****

CONCLUSION:

TESTED SAMPLE	STANDARD	RESULT
SUBMITTED SAMPLE	CALIFORNIA TECHNICAL BULLETIN 117-2013 SECTION 1 FOR TESTING OF COVER FABRIC MATERIAL USED IN UPHOLSTERED FURNITURE	PASS

****

Remark:

Test was conducted with red color as top surface per client confirmation. (See EXH. #1-2)

PREPARED AND CHECKED BY:
FOR INTERTEK INDONESIA

TAUFIQ URAKHMAN
HARDLINE LAB MANAGER
RT/AK/IA/RM/IS/DN

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Hardline Laboratory:
Jakarta (62-21) 391 8574, Semarang (62-24) 762 7107 / 762 7325
Email : hardlines.indonesia@intertek.com **Website:** www.intertek.com

Tests Conducted:

1 Flammability Test (California Technical Bulletin 117-2013 Section 1: Cover Fabric Test):

Test Method

The apparatus and method of testing were those described in California Technical Bulletin 117-2013, Section 1, for measuring the tendency of upholstery cover fabric to smolder and contribute to fire propagation, when subjected to a smoldering ignition source.

Pass/Fail Criteria

A cover fabric is considered pass or fail based on following criteria:

1. A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs:
   a) The mock-up test specimen continues to smolder after the 45 minutes test duration;
   b) A vertical char length (measured as described in step 11.9 of ASTM E1353-08a ε1) of more than 1.8 inches (45 mm) develops on the cover fabric.
   c) The mock-up test specimen transitions to open flaming.

2. The cover fabric passes the test if three mock-up specimens pass the test. i.e., the cigarettes burn their full length and the mock-ups are no longer smoldering.
3. If more than one specimen fails, the cover fabric fails the test.
4. If any one of the three initial specimens fails, repeat the test on additional three specimens.
5. If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails, the cover fabric fails the test.

Test Result:

Initial Test				
	Vertical Char length (Inches)	Mock-up specimen continues to smoulder After 45 Minutes	Mock-up test specimen transitions to open flaming	Test Result
Specimen 1	0.4	No	No	Pass
Specimen 2	0.4	No	No	Pass
Specimen 3	0.5	No	No	Pass

Conditioning: At least 24 hours in an atmosphere having a temperature of 21° ± 3 °C (70° ± 5 °F) and less than 55% relative humidity

Conditioning : Temp 20°C, RH 50%
Air Flow Rate Prior to test : 0.1 m/s
Air Flow Rate After test : 0.1 m/s

Remark: No = Was not observed

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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 8574, Semarang (62-24) 762 7107 / 762 7325
Email : hardlines.indonesia@intertek.com **Website:** www.intertek.com

Date Sample Received	: April 11, 2023
Date Modified	: April 17, 2023
Testing Period	: April 11, 2023 to April 17, 2023

****

END OF REPORT

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Product Photo

EXH 1	EXH 2	EXH 3

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TEST REPORT

Hardline Laboratory

Report No. : HL30029/2025
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: NUVRINO(*)-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 California Technical Bulletin 117-2013 Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture -
Section 1 Cover Fabric Test

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

Date of Receipt: Mar. 04, 2025

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

Conclusion: The submitted sample(s) **complies with** the requirements of Section 1.4 for Cover Fabric Test of California Technical Bulletin 117-2013.

Signed for and on behalf of SGS Taiwan Ltd.

Lawrence Yang
Asst. Manager

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Test Method & Result:

TB 117-2013 Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture -

SEC. 1 Cover Fabric Test — Pass

Criteria	Test 1	Test 2	Test 3
1.4.1a) The mock-up test specimen continues to smolder after the 45 minute test duration;	No	No	No
1.4.1b) A vertical char length of more than 1.8 inches (45 mm) develops on the cover fabric.	No	No	No
1.4.1c) The mock-up test specimen transitions to open flaming.	No	No	No
1.4.2. The cover fabric passes the test if three initial mock-up specimens pass the test, i.e., the cigarettes burn their full length and the mock-ups are no longer smoldering.	Yes	Yes	Yes
1.4.3. If more than one initial specimen fails, the cover fabric fails the test.	N/A		
1.4.4. If any one of the three initial specimens fails, repeat the test on additional three specimens.	N/A		
1.4.5. If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails, the cover fabric fails the test.	N/A		

N/A = Not Applicable

Note: 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

--- End of Report ---

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Test Report

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

CHECK REPORT

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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
Azo dyes (Color extraction)				
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.

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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
Azo dyes (Direct reduction)				
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.

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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-Toluylendiamine (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.
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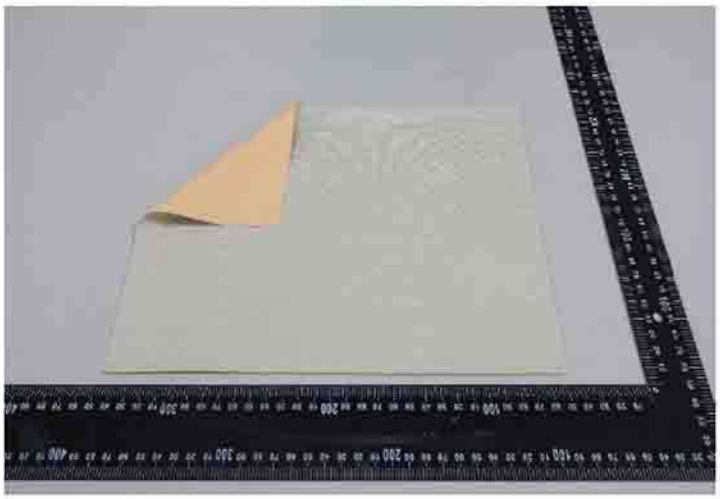
PT BERKAT UNGGUL PRATAMA

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. ***

HTH25800063



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Test Report

Number : TWNC01388537

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

Date Issued : Aug 20, 2025

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:

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

Authorized By:
On behalf of Intertek Testing Services Taiwan Limited

Anna Jing
Assistant General Manager

Signed by:

Thomas Chou
Manager

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

Number : TWNC01388537

Test Conducted :

1. Free Formaldehyde Content

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

Tested Sample	Result (ppm)	Limit# (ppm)
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

Intertek Testing Services Taiwan Ltd.
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***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.*

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Test Report

No.: HTH25800064 DATE: 2025/08/28

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

CHECK REPORT

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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.

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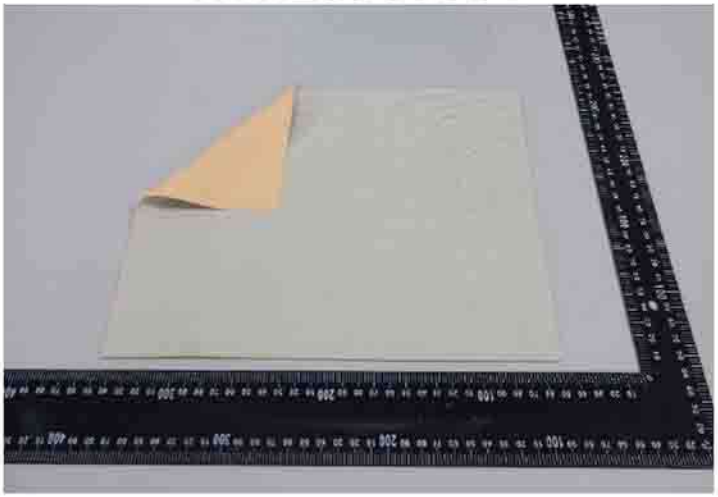
*** The tested sample / part is marked by an arrow if it's shown on the photo. ***

HTH25800064



**** End of Report ****

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