# **SOLARA**





<sup>\*</sup> Colors shown are indicative references only and will vary dependent on screen resolution



www.nuvrino.com

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

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

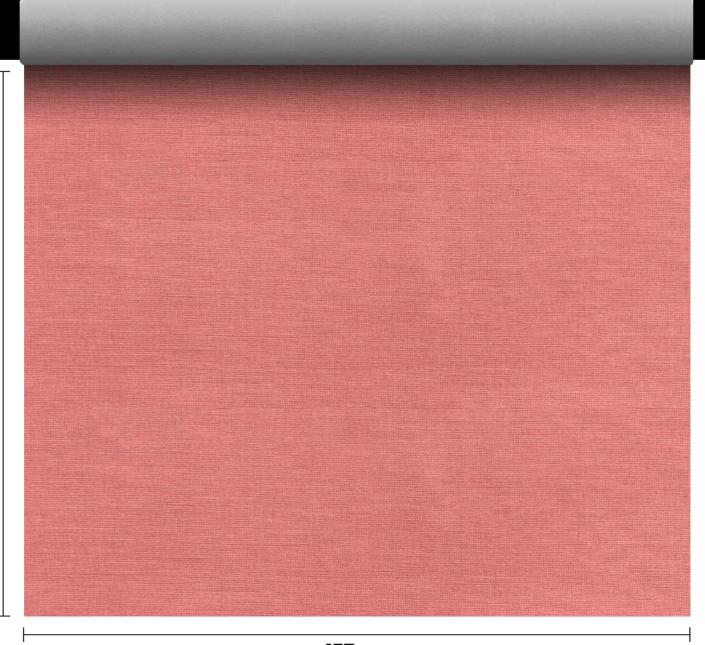
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# **PATTERN ILLUSTRATION**



137 cm

# **APPLICATIONS**



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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

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

<sup>\*</sup> 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.



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THE LEATHER SPECIALIST

# **HOW TO CARE FOR SYNTHETIC LEATHER**







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



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**

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



homas Chou

Page 1 of 3





### Test Conducted:

Number: TWNC01344957

## 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

Result:

Test Organism	<u>Test Side</u>	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		
<u>Result</u>	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

Page 2 of 3





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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NUMBER: JKTH20003730

JANUARY 21, 2021

DATE:

APPLICANT: PT BERKAT UNGGUL PRATAMA

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

JAKARTA BARAT

ATTN: ENDANG

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 SEE TEST CONDUCTED

- WITH REFERENCE TO ASTM G21-2015

\*

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





NUMBER: JKTH20003730

REMARK:

Test subcontracted at Intertek China

PREPARED AND CHECKED BY: FOR INTERTEK INDONESIA

TAUFIQ URAKHMAN HARDLINE LAB MANAGER

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NUMBER: JKTH20003730

#### TESTS CONDUCTED:

#### 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)

28<sup>th</sup>

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.)

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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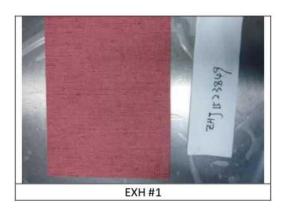
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TEST REPORT No: IDHG2210003007R1 Date: March 10, 2022 Page 1 of 3

# 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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TEST REPORT No: IDHG2210003007R1 Date: March 10, 2022 Page 2 of 3

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.

		Results	
Test Item	CAS No.	(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)

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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**TEST REPORT** No: IDHG2210003007R1 Date: March 10, 2022 Page 3 of 3

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

## Sample Picture



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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

<u>Test Method and Results:</u> ---See following sheet(s)---

Date of Receipt: MAR. 05, 2025

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

Signed for and on bef

Lawrence Yang Asst. Manager

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Report No.: HL30054/2025

Page : 2 of 2

# **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<sup>2</sup>/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

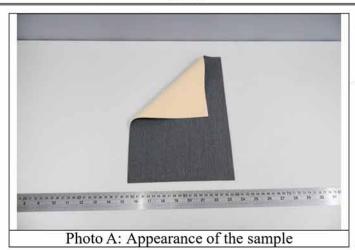
Exposing duration: 200 hours

# **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 -



---End of Report---

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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司

No.127, WuKung Road, (New Taipei Industrial Park) Wuku District, New Taipei City, Taiwan



APPLICANT: PT BERKAT UNGGUL PRATAMA DATE: APRIL 17, 2023

KOMPLEK CITTA GRAHA

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

ATTN: ENDANG

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 PASS** 

SUBMITTED SAMPLE CALIFORNIA TECHNICAL BULLETIN 117-2013 SECTION 1 FOR

TESTING OF COVER FABRIC MATERIAL USED IN UPHOLSTERED

**FURNITURE** 

Remark:

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

PREPARED AND CHECKED BY: FOR INTERTEK INDONESIA

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Report No.: JKTH23001179

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Report No.: JKTH23001179

#### **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  $\epsilon$ 1) 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°  $\pm$  3 °C (70°  $\pm$  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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Report No.: JKTH23001179

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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PT. Intertek Utama Services Citrabuana Indoloka Building Jl. Cikini IV No.2, Gondangdia Hardline Laboratory: Telp. (62-21) 391 8584 (Hunting), 391 8574 (Direct), Fax. (62-21) 391 8345





#### **Product Photo**



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Citrabuana Indoloka Building



Report No.: HL30029/2025

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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:

<u>Product Description:</u> 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

<u>Test Method & Result:</u> ---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 beha SGS Taiwan Ltd.

Lawrence Yang Asst. Manager

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Hardline Laboratory Report No.: HL30029/2025
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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

SEC. 1 COVERT GOILE TEST			1 451
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	6
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) -



--- End of Report ---

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