SOLARA











MICROBIAL





NS-001



NS-003





NS-006



NS-007

NS-004



NS-009



NS-010



NS-011

NS-014

APPLICATIONS



NS-012

SPECIFICATIONS

NS-013

Thickness : 1.20 mm Width : 137 cm : 30.000 rubs **Abrasion** Special Surface Finish: Fabric Look

Composition : PVC & Knitted Polyester Usage : Indoor & Outdoor Upholstery

Repeat : No

PERFORMANCE

Flammability : CA-117 **UV** Resistant : ATCC 147 Anti Microbial



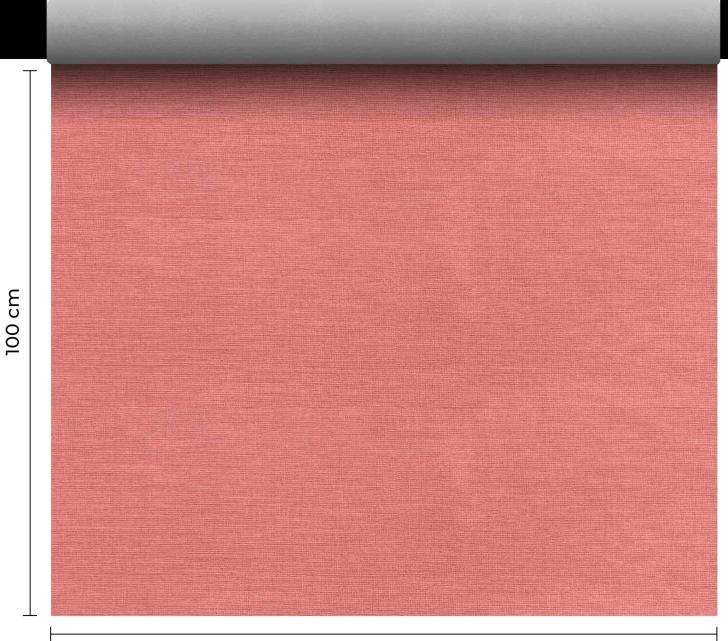
Komplek Citta Graha, Jl. Panjang No. 26 Blok 2L | Jakarta 11520 - Indonesia | +62 21 5819089

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

: ASTM G154 : ASTM G-21 Anti Mildew

www.nuvrino.com

PATTERN ILLUSTRATION



137 cm

APPLICATIONS





TEST REPORT

PT BERKAT UNGGUL PRATAMA APPLICANT:

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

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

TAUFIQ URAKHMAN

HARDLINE LAB MANAGER

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



Report No.: JKTH23001179

DATE : APRIL 17, 2023

PASS



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 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° \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

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Report No.: JKTH23001179

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TEST REPORT

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 : NU VRINO (Ikat, Viva, Solara)

Citrabuana Indoloka Building

Jl. Cikini IV No.2, Gondangdia Jakarta 10330, Indonesia

COLORS : NIK - 003

: PRODUCTION SAMPLE TESTING STAGE

TESTS CONDUCTED:

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

CONCLUSION:

TESTED SAMPLE STANDARD RESULT

SEE TEST CONDUCTED SUBMITTED SAMPLE MOULD RESISTANCE TEST

- WITH REFERENCE TO ASTM G21-2015

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REMARK:

Test subcontracted at Intertek China

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TAUFIQ URAKHMAN HARDLINE LAB MANAGER

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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

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TEST REPORT NO.: JKTX1910010102 Date: JULY 11, 2019 Page 1 of 3

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

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

Sample No.	Sample Description	
Α	NUVRINO (Ikat,Viva,Solara, SYNTHETIC LEATHER, FABRIC WIDTH 137 CM, IN NV-2707 - COLOR	

Client's reference No. : 1910010102

Country of Destination : Applicant's proposed care instructions : -

Sample Receiving Date : JUNE 24, 2019

Test Performing Period JUNE 24 – JULY 11, 2019

Test Results Please refer to the next page(s).

Signed for and on behalf of PT. SGS Indonesia

Ellya Santhy

Softlines & Toys Lab. Manager

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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.



TEST REPORT NO.: JKTX1910010102 Date: JULY 11, 2019 Page 2 of 3

Test Result:

Colour Fastness To UV Exposure of Nonmetallic Materials (ASTM G154-2012a)

Exposure cycle:

8 hours UV at 60(±3)

BPT, 0.89 W/m²/nm @ 340nm Cycle 1

4 hours condensation at 50(±3)°C BPT

Specified Requirement

After 200 hour

Colour Change 4.5

Remarks: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.

Remark[^] = "The captioned test is conducted by SGS Hong Kong Ltd, test report number: SL119002566123TX, dated at July 11, 2019."

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TEST REPORT

NO.: JKTX1910010102

Date: JULY 11, 2019

Page 3 of 3

Sample Picture



1910010102 *********End of Report*******

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FEBRUARY 27, 2023

DATE:

TEST REPORT

APPLICANT: PT BERKAT UNGGUL PRATAMA

KOMPLEK CITTA GRAHA

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

ATTN: ENDANG MAWARNIS

THE SUBMITTED SAMPLE SAID TO BE:

SAMPLE DESCRIPTION : NUVRINO (IKAT, VIVA, SOLARA)

COLORS : ALL COLORS 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

TESTS CONDUCTED:

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

CONCLUSION:

TESTED SAMPLE STANDARD RESULT

SUBMITTED SAMPLE ANTIBACTERIAL ACTIVITY TEST SEE TEST CONDUCTED

REMARK:

Test was subcontracted to Intertek China.

PREPARED AND CHECKED BY: FOR INTERTEK INDONESIA

TAUFIQ URAKHMAN HARDLINE LAB MANAGER

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Tests Conducted:

1. Antibacterial Activity Test- Parallel Streak Method (Qualitative)

With reference to 2012 American Association of Textile Chemists and Colorists, Technical Manual, AATCC - 147 Test Method 2011.

Incubation temperature: 37°C. Incubation period: 18 - 24 hours. Agar medium: Nutrient agar.

Test culture: Staphylococcus aureus (ATCC 6538).

Klebsiella pneumoniae (ATCC 4352).

Test specimen: 25 X 50mm / rectangular / indicated surface of submitted sample.

Test Item	Result		Result	
	1			
Staphylococcus aureus (ATCC 6538)	No growth was observed directly underneath the tested specimen.with *clearzone 6.8 mm.			
Klebsiella pneumoniae (ATCC 4352)	No growth was observed directly underneath the tested specimen.with *clearzone1.7 mm.			

^{* =} Width of clear zone of inhibition belong the edge of the tested specimen. Sample received condition: Sample in closed plastic bag.

Citrabuana Indoloka Building

Jl. Cikini IV No.2, Gondangdia Jakarta 10330, Indonesia

Reference Rating##:

Result	Anti-Bacterial Activity
Growth of test miroorganism was observed directly underneath the tested	Not Acceptable
specimen	
No growth of test miroorganism was observed directly underneath the tested	Acceptable
specimen	

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Test Conducted:

Comment:

Tested sample	Antibacterial activity (AATCC-147)	Result
Tested component of Submitted sample	Against Staphylococcus aureus	Acceptable
	Against Klebsiella pneumoniae	Acceptable

No.	Test Component Description(s)
(1)	NUVRINO (IKAT VIVA SOLARA)

Date Sample Received : January 19, 2023

Citrabuana Indoloka Building

Jl. Cikini IV No.2, Gondangdia Jakarta 10330, Indonesia

Testing Period : January 19, 2023 to February 27, 2023

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THE LEATHER SPECIALIST

CARA PERAWATAN BAHAN KULIT SINTETIK



DONT'SApa yang TIDAK BOLEH dilakukan



Gunakan lap basah (lembab) berbahan lembut untuk membersihkan permukaan bahan



Gosok permukaan bahan secara perlahan



Jika terkena noda dengan bahan pewarna yang cukup pekat, usahakan untuk membersihkan bagian tersebut dengan lap basah sesegera mungkin



Apabila ada noda yang masih tertinggal, gunakan pembersih khusus kulit sintetik untuk membantu menghilangkan noda tersebut



Simpan bahan dengan cara digulung untuk menghindari bahan kusut atau lecek



Jangan gunakan bahan yang kasar / tajam (seperti sikat) untuk membersihkan permukaan kulit



Jangan gunakan produk pembersih kimia keras yang dapat merusak permukaan kulit seperti : pemutih, deterjen, thinner, dll



Tidak menyimpan bahan dengan cara dilipat ataupun ditekan dengan barang yang berbeban berat untuk menghindari terjadinya garis lipatan pada bahan



Gulungan roll jangan diletakkan di posisi berdiri/vertikal. Gulungan harus diletakkan secara horisontal di bidang datar.



Hindari menyimpan bahan kulit di tempat yang terkena sinar matahari langsung atau bersuhu lembab.

Catatan:

Tinta pulpen, spidol permanen, bahan jeans dan bahan berwarna kuat lainnya kemungkinan besar akan sulit atau tidak bisa dibersihkan secara sempurna, terutama pada bahan kulit berwarna terang

