

Czyszczenie i pielęgnacja  
Cleaning and care  
Reinigung und Pflege



Masa powierzchniowa/Weight/Gewicht	DIN EN 12127	280g/m <sup>2</sup> +/-5%
Szerokość robocza/Working width of roll/Arbeitsbreite der Rolle		minimum 140 cm
Skład/Composition/Zusammensetzung	EU 1007/2011	92%Polyester 8%Polyamide
Test Martindale'a/Abrasion resistance/Scheuerfestigkeit (Martindale)	EN ISO 12947-1,2	100 000
Skłonność do mechacenia i pillingu/Pilling resistance/Pillbildung	EN ISO 12945-2 (2000T)	4
Odporność wybarwień: światło sztuczne/Colour fastness to light/Lichtechtheit	EN ISO 105-B02-2	4
Odporność na tarcie suche/Colour fastness to dry rubbing/Reibechtheit trocken	EN ISO 105-X12	4
Odporność na tarcie mokre/Colour fastness to wet rubbing/Reibechtheit nass	EN ISO 105-X12	4
Wytrzymałość na rozdarcie/Tear growth resistance/Weiterreissfestigkeit	EN ISO 13937-3	
- osnowa/warp/Kette		30 N
- wątek/weft/Schuss		30 N
Wytrzymałość na rozciąganie/Tensile Strength/Zugfestigkeit	EN ISO 13934-1	
- osnowa/warp/Kette		600 N
- wątek/weft/Schuss		400 N
Przesuwalność nitok/Resistance to seam slippage/Nahtschiebewiderstand	EN ISO 13936-2	
- osnowa/warp/Kette		4 mm
- wątek/weft/Schuss		4 mm
Pet-proof (snagging test)	BS 8479 (2000T)	4, cat. A
Ostatnia aktualizacja danych/Last data update/Letzte Datenaktualisierung		2024.04.02

PL  
Efekt pillingu i tzw. mechacenia się tkanin jest procesem naturalnym i niemożliwym do całkowitego wyeliminowania. Przenoszenie barwników z tkanin o kolorach intensywnych i ciemnych na tkaniny jasne jest nieuniknione. Przy zahaczeniu tkaniny istnieje możliwość wyciągnięcia pojedynczych przędzy. Ze względów technologicznych dopuszczalne są różnice w odcieniach kolorów. Wyniki reprezentują średnią wartość z różnych partii produkcyjnych.

EN  
The pilling effect is a natural process and cannot be completely eliminated. Migration of dye stuff from intense and dark fabrics to light fabrics is unavoidable. Pulled threads are to be expected when getting caught on sharp objects. Variations on color shades are acceptable for technological reasons. The test results represent the average value from various production batches.

DE  
Der Pilling-Effekt/Fusseln von Stoffen sind natürliche Prozesse, die nicht vollständig eliminiert werden können. Die Farbübertragung von Stoffen mit intensiven und dunklen Farben auf hellere Stoffe ist unvermeidlich. Beim Ziehen an der Oberfläche ist es möglich, einzelne Fäden herauszuziehen. Aus technologischen Gründen sind Farbtonunterschiede zulässig. Unsere Testergebnisse repräsentieren den Durchschnittswert mehrerer Produktionschargen.

**THIS REPORT IS TO SUPERSEDE TEST REPORT NO.SL62306295080801TX DATE: 2023-06-13 ISSUED BY SGS (Hangzhou), ORIGINAL REPORT WILL BE INVALID FROM TODAY. UPDATED SAMPLE INFORMATION.**

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

Sample Description : (A)Bonded fabric(FJORD23 LOT331082)

Sample Color : (A)beige

Composition : 90%PES 10%PA

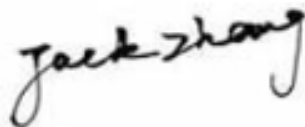
Sample Receiving Date : Jun 09, 2023

Testing Period : Jun 09, 2023 - Jun 13, 2023

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, for further details, please refer to the following page(s).

Test Performed : Selected test(s) as requested by applicant

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Hangzhou Branch



jack-yl\_zhang(Account Executive)



Test Result

**Smolder Resistance Test of Materials Used in Upholstered Furniture**

(California Technical Bulletin 117-2013)

**Section 1: Cover Fabric Test**

Sample:   A  

**Test results**

Specimen No.	Duration of smoldering (min:sec)	Open flaming (Yes/No)	Vertical char length (mm)	Comments
1	27min34sec	No	19	pass
2	26min40sec	No	20	pass
3	27min06sec	No	20	pass

Equipment No.: TX-

**Pass/fail 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 minute test duration.
  - b) A vertical char length (measured as specified in step 11.9 of ASTM E1353-08a <sup>(1)</sup>) of more than 1.8 inches (45 mm) develops on the cover fabrics.
  - c) The mock-up test specimen transitions to open flaming.
2. The cover fabric passes the test if three initial mock-up specimens pass the test.
3. If more than one initial 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.

**Conclusion:**

The Submitted Sample **meets** the flammability requirements of Section 1 for Cover Fabric Test of California Technical Bulletin 117-2013.

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Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com



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Sample Photo



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



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# Certificate

## OEKO-TEX® STANDARD 100

fabb sp. z o.o.

is granted the OEKO-TEX® STANDARD 100 certification  
and the right to use the trademark.

### SCOPE

Woven fabrics made of 100% polypropylene, dope-dyed during water-free process (using 4 master batches), with acrylate coating; Woven or knitted fabrics (incl. artificial fur, plush, fleece, brushed, suede, velvet, cord pile, chenille, sherpa) made of 100% polyester, polyester/cationic dyeable polyester or polyester/polyamide (incl. fancy yarn), piece-dyed, yarn-dyed (using 5 disperse and 4 cationic dyestuffs), dope-dyed during water-free process (using 4 master batches) or glue embossed/pigment printed (using 3 pigments) and finished; partly laminated with black PES non-woven backing, or white PES, PES/CO woven and knitted backing, or brown PES knitted brushed backing; with or without acrylate coating

### PRODUCT CLASS

II (products with direct contact to skin) - Annex 4

Further compliance information (REACH, SVHC, POP, GB18401 etc.) can be found on [oeko-tex.com/en/faq](https://www.oeko-tex.com/en/faq).

The certificate is based on the test methods and requirements of the OEKO-TEX® STANDARD 100 that were in force at the time of evaluation.



STANDARD 100 SH015 129432 TESTEX

This certificate SH015 129432 is valid until 31.10.2024.

### SUPPORTING DOCUMENTS

- ✓ Test report : SH015 228423.3
- ✓ Declaration of conformity in accordance with EN ISO 17050-1 as required by OEKO-TEX®
- ✓ OEKO-TEX® Terms of Use (ToU)

Matz Bachmann  
Managing Director

Faisal Rizal  
Ecology Team Leader

Zurich, 2023-11-10



# DECLARATION

## Wyrób / Product:

Tkanina tapicerska, kolekcja FJORD/  
Upholstery fabric, FJORD collection

Skład/Composition: EU 1007/2011 92% PES 8% PA

Masa powierzchniowa/Weight DIN EN 12127 280 g/m<sup>2</sup> ± 5%

**PFC** *free*  
**no perfluorocarbon**

## Wyrób spełnia wymagania / Product meets the requirements:

Do produkcji tkaniny obiciowej nie zostały użyte per- oraz polifluorowane związki organiczne czyli PFCs.

Jest to grupa substancji chemicznych o właściwościach hydrofobowych i olejofobowych, które nadają tkaninom odporność na działanie wody i tłuszczów.

Badania wskazują na ich toksyczność i zagrożenie dla zdrowia człowieka, związki wnikają przez układ oddechowy i skórę, mają silne działanie kancerogenne oraz zaburzające funkcjonowanie układu hormonalnego. Nie są metabolizowane w organizmie. Związki PFCs są bardzo trwałe, przedostają się również do wody, powietrza i gleby.

Per- and polyfluorinated compounds known as PFCs were not used in the production of upholstery fabric.

This is a group of chemical substances with hydrophobic and oil-repellent properties, which make fabrics resistant to water and grease. Research indicates that they are toxic and hazardous to human health. They penetrate the respiratory system and skin, have strong carcinogenic and endocrine disrupting properties. They are not metabolized in the body. PFCs are very persistent and also get into water, air and soil.

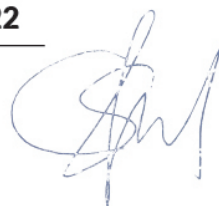
## Data sporządzenia deklaracji / Date of declaration: 30.03.2022

Poland, 30.03.2022



**Emil Pastuszko**

Technolog / Technologist



**Grzegorz Stojanik**

Prezes zarządu / CEO