

# EU Ecolabel Certificate

# **Ecolabelling Denmark**

has awarded the EU Ecolabel licence number DK/049/002 to:

Kvist Industries A/S for the product group **Furniture** 

Criteria valid until 31-12-2026

for the following product distributed by TAKT

**T02 Soft Chair** 

See product specification in standard contract

Denmark, 9 of August 2022, **Ecolabelling Denmark** 

**Director Martin Fabiansen** 









Preferred by Nature OÜ hereby confirms that the Chain of Custody system of

# **Kvist Industries A/S**

Siggardsvej 2 Årre, 6818 Denmark

has been assessed and certified as meeting the requirements of FSC-STD-40-003 V2-1; FSC-STD-40-004 V3-1; FSC-STD-50-001 V2-1 EN

The certificate is valid from 07 September 2022 to 06 September 2027 Certificate version date: 30 August 2022

Scope of certificate

Certificate type: Multisite Chain of Custody

Certificate registration code

NC-COC-013022

FSC License Code FSC-C112576

> Justinas Janulaitis Management board member Filosoofi 31, Tartu Estonia

Specific information regarding products and sites is listed in the appendix(es) of this certificate. The validity and exact scope covered by this certificate shall always be verified at www.info.fsc.org.

FSC™ accredited certification body (FSC™ A000535) | The mark of responsible forestry | www.ic.fsc.org

This certificate itself does not constitute evidence that particular product supplied by the certificate holder is FSC™ certified [or FSC Controlled Wood]. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when the required FSC claim is clearly stated on invoices and shipping documents. The physical printed certificate remains the property of Preferred by Nature OÜ and shall be returned upon request.



# Annex A: Scope of Kvist Industries A/S FSC™ Chain of Custody Certificate NC-COC-013022

(The list below shows products handled by the network of Participating Sites)

Product Type	Trade Name	Output FSC Claims
W12.12	Parts of furniture	FSC 100%; FSC Mix x%
W12.12	Parts of furniture	FSC Mix Credit
W12.3	Tables	FSC Mix x%
W12.3	Tables	FSC 100%
W12.4	Beds	FSC Mix x%
W12.6	Chairs and stools	FSC 100%; FSC Mix x%
W15.2	Toys and Games made with Wood	FSC Mix
W16	Household articles	FSC Mix x%
W18.1	Dowels and turnery parts of wood	FSC 100%
W5.2	Solid wood boards	FSC 100%
W7.1	Peeled veneer	FSC 100%; FSC Mix x%
W7.2	Sliced veneer	FSC 100%

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# Annex B: Scope of Kvist Industries A/S FSC™ Chain of Custody Certificate NC-COC-013022

No	Site Name	Address	Sub-code
1	Kvist Industries A/S - Birkegade	Birkegade 11 Årre 6816 Denmark	NC-COC-013022-A
2	Kvist Industries A/S	Siggardsvej 2 Årre 6818 Denmark	NC-COC-013022-AA
3	SIA Kvist	Upmalas Mãlpils Mãlpils nov. LV-2152 Latvia	NC-COC-013022-B
4	SIA kvist - Liepaja	10 Vecā ostmala Liepaja LV-3401 Latvia	NC-COC-013022-C

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#### DANISH TECHNOLOGICAL INSTITUTE

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## **Test Report**

Report No.: 880546-2

**Assignor:** Kvist Industries A/S

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**Subject:** Model: Soft Chair

Type:	Chair						
Length:	465 mm	Width:	478 mm	Height:	778 mm		
	Seat/back: Ash plywood Base: Ash						

Sampling: The test material was sampled by the client and received at the Danish Technological

Institute 09-07-2019.

**Method:** EN 1022:2005 Domestic furniture - Seating - Determination of stability.

EN 16139:2013 Furniture - Strength, durability and safety - Requirements for non-

domestic seating.

Clauses 4.1, 4.2.3, 4.3.3, 5, 6.1.1, 6.1.2, 6.1.3, 6.1.8, 6.1.9, 6.1.12, 6.1.13, 6.1.14,

6.1.15.

L1: General use: E.g. in office buildings, showrooms, public halls, function rooms, cafés,

restaurants, canteens, banks, bars.

**Period:** The testing was carried out from 10-07-2019 to 31-07-2019.

Result: Model Soft Chair fulfils the requirements in EN 1022:2005 Domestic furniture - Seating -

Determination of stability. EN 16139:2013 Furniture - Strength, durability and safety -

Requirements for non-domestic seating. Loading according to Test severity L1.

Individual results appear from Appendix 1.

**Storage:** The test material will be destroyed after 1 month, unless otherwise agreed.

Terms: Accredited testing was carried out in compliance with international requirements (EN/ISO/IEC 17025:2005) and in

compliance with Danish Technological Institute's (DTI) General Terms and Conditions regarding Commissioned Work accepted by Danish Technological Institute. The test results apply to the tested products only. This report

may be quoted in extract only if the laboratory has granted its written consent.

Date/place: 31-07-2019, Danish Technological Institute, Wood and Biomaterials, Taastrup

Jesper Junge Jesper Junge Pedersen
Pedersen Date: 2019.07.31 10:49:09 +02'00'

Signature: Test responsible

Lars Jeffers-Hansen
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### **Test of Model: Soft Chair**

## Loading according to Test severity L1.

Test	Test Method	Cycles	Load	Result
4.1 General	EN 16139, 4.1			Passed
4.2.2 Shear and squeeze points under influence of powered mechanisms	EN 16139, 4.2.2			N/A
4.2.3 Shear and squeeze points during use	EN 16139, 4.2.3			Passed
4.3.2 Swivelling chairs	EN 1022			N/A
4.3.3 Non swivelling chairs	EN 1022			Passed
4.4 Rolling resistance of the unloaded chair	EN 16139, 4.4			N/A
5 Strength and durability requirements	EN 16139, 5			Passed
6.1.1 Seat static load and back static load test	EN 1728:2012, 6.4	10 10	Seat: 1600 N Back: 560 N	Passed
6.1.2 Seat front edge static load	EN 1728:2012, 6.5	10	Seat: 1300 N	Passed
6.1.3 Vertical load on back rests	EN 1728:2012, 6.6	10	Back: 600 N Seat: 1300 N	Passed
6.1.4 Foot rest static load test	EN 1728:2012, 6.8			N/A
6.1.4 Leg rest static load test	EN 1728:2012, 6.9			N/A
6.1.5 Arm rest sideways static load test	EN 1728:2012, 6.10			N/A
6.1.6 Arm rest downwards static load test	EN 1728:2012, 6.11			N/A
6.1.7 Vertical upwards static load on arm rests	EN 1728:2012, 6.13			N/A
6.1.8 Combined seat and back durability test	EN 1728:2012, 6.17	100000 100000	Seat: 1000 N Back: 300 N	Passed
6.1.9 Seat front edge durability test	EN 1728:2012, 6.18	50000	800 N	Passed
6.1.10 Arm rest durability test	EN 1728:2012, 6.20			N/A
6.1.11 Foot rest durability test	EN 1728:2012, 6.21			N/A
6.1.12 Leg forward static load test	EN 1728:2012, 6.15	10	Edge: 500 N) (Seat: 1000 N)	Passed
6.1.13 Legs sideways static load test	EN 1728:2012, 6.16	10	Edge: 400 N) (Seat: 1000 N)	Passed
6.1.14 Seat impact test	EN 1728:2012, 6.24	10	240 mm	Passed
6.1.15 Back impact test	EN 1728:2012, 6.25	10	210 mm / 38°	Passed
6.1.16 Arm Impact Test	EN 1728:2012, 6.26			N/A
6.1.17 Drop test (multiple seating)	EN 1728:2012, 6.27.1			N/A
6.1.18 Auxiliary writing surface static load test	EN 1728:2012, 6.14			N/A
6.1.19 Auxiliary writing surface durability test	EN 1728:2012, 6.22			N/A
7 Information for use	EN 16139, 7			N/A

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### **Test of Model: Soft Chair**

### **Photo**

