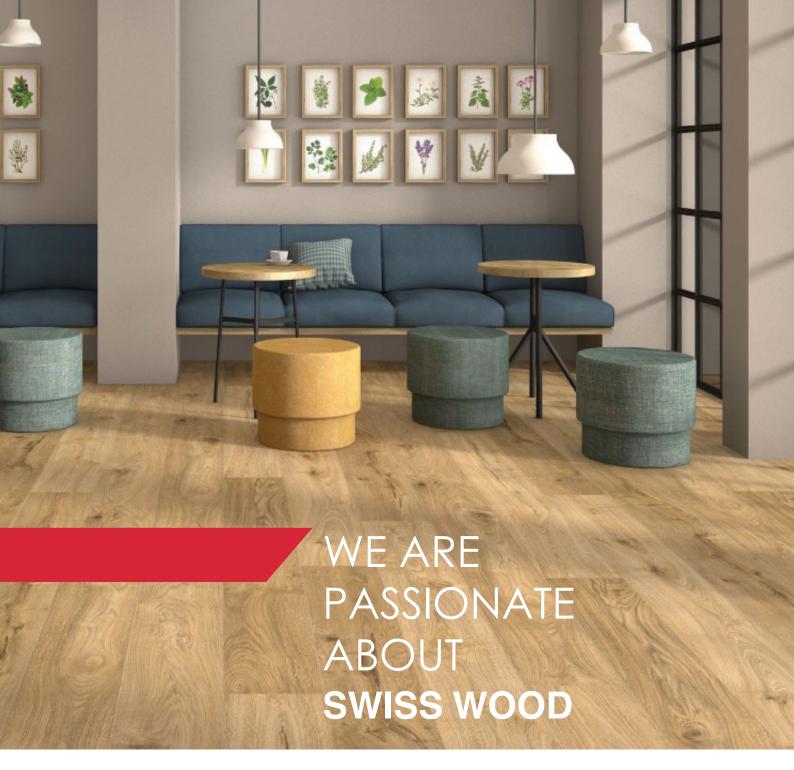
HDF COLLECTION





SWISS KRONO





We are proud to source our Swiss wood exclusively from sustainable forests and to process it into quality products using resource-conserving manufacturing processes. What's more, we operate on an entirely carbon-neutral basis, since we are consistently committed to the cascading use of wood as a raw material.

we develop design solutions for sophisticated living spaces made from natural raw materials.

PREMIUM COLLECTION SWISS SYNC CHROME





SWISS SYNC CHROME

The 8 mm thick swiss SYNC CHROME standard laminate flooring of 1380 x 193 mm synchronised structure and 5G click system is suitable for all medium - traffic spaces due to its high abrasion class STANDARD:





CLICK SYSTEM:



K SWISS KRONO





D 3910 Ck



D 3035 CN



D 3916 CK



K SWISS KRONO





D 3033 CN



D 3034 CN



D 3915 CK



K SWISS KRONO





D 3032 CN



D 3033 CN



D 2025 CN







/ PREMIUM COLLECTION / 38



PRESMUSAG COMME CHROME

/ 3/8 39







CERTIFICATE

Authorized Dealer 2024 SWISS KRONO

WOOD PANEL, Block 273, Industrial Zone, Third Settlement, P.O. 11936, New Cairo, Egypt is authorized distributor of SWISS KRONO Flooring products in Egypt authorized by SWISS KRONO AG. All the SWISS KRONO Flooring products that WOOD PANEL is dealing with are produced in the Swiss plant of SWISS KRONO AG and delivered from Switzerland to Egypt. This certificate is valid till December 31, 2024.



Michael Boog Head of Sales and Marketing









Thomas Glanzmann Marketing





Martin Howald Qualitymanagement







SWISS KRONO AG

Phone +41 41 494 94 94

KRONOSWISS

BY SWISS KRONO GROUP

CERTIFICATE

Authorized Dealer 2024

SWISS KRONO

WOOD PANEL, Block 273, Industrial Zone, Third Settlement, P.O. 11936, New Cairo, Egypt

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products in Egypt authorized by SWISS KRONO AG. All the SWISS KRONO Flooring products that WOOD PANEL is dealing with are produced in the Swiss plant of SWISS KRONO AG and delivered from Switzerland to Egypt. This certificate is valid till December 31, 2024.



Michael Boog V Head of Sales and Marketing









Thomas Glanzmann Marketing







Martin Howald Qualitymanagement





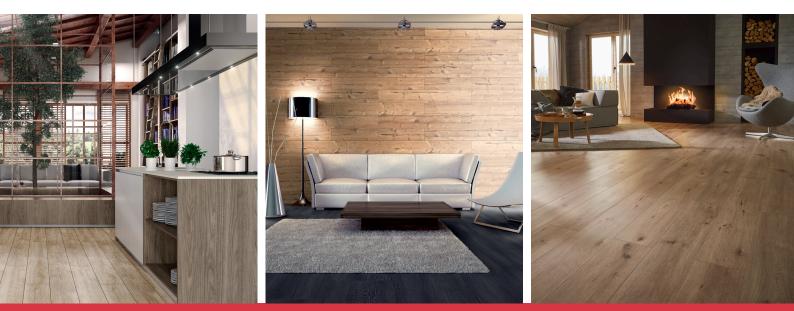


SWISS KRONO AG

Phone +41 41 494 94 94



CERTIFICATE



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Michael Boog V Head of Sales and Marketing









Marketing

Thomas Glanzmann





Martin Howald Qualitymanagement







SWISS KRONO AG

Phone +41 41 494 94 94

chme.info@swisskrono.com





WKI-300-1/2022

According to the contract no. 300 the

Fraunhofer Institute for Wood Research

Wilhelm-Klauditz-Institut WKI Bienroder Weg 54E, 38108 Braunschweig, Germany confirms that the product

SWISSHDE E1b

HDF, urea-formaldehyde (UF), unfaced in the thickness range: ≤ 14 mm

manufactured by

SWISS KRONO AG Willisauerstr. 37 6122 Menznau Switzerland

fulfils the requirements for evaluation and verification of the resistance of described performance according to DIN EN 13986:2004-A1:2015 for the formaldehyde class E1 and that the factory production control complies with the minimum requirements of the certification program "E1 hEN" of the Fraunhofer WKI.

This certificate, first issued on January 17, 2022, is valid as long as the external supervision and the required testing are attested by the Fraunhofer WKI within half-yearly supervision intervals and as long as the production conditions in the manufacturing plant and the essential properties of the product are not changed.

ing der angewa ing e.V., Münch

E1

WKI is a registered mark of the Fraunhofer-Gesellschaft



Dipl.-Ing. Harald Schwab Head of the Testing, Supervision and Certifyi Braunschweig, January 17, 2022



CERTIFICATE

No. 1455-2022-12-TPC-4

Anomine (a) is "Tesh, Solidaness Cristical (TSCA) The M § 770 The ODD(AAC) for model figure between Skinets do La Commande Ward Domain."

Fraunhofer Institute for Wood Research Witholm start drains that Weil Neuroder Weig 547, 10(10) Final radio etc., Germany when you break the approved by have non-information of Agency 2400 res

SWISS KIOND AG Williamaeter, 37 6122 Menzhau Switzerland

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and Certifying Dody Brown schweig, January 10, 2023

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Certificate CH12/1032 The org

SWISS KRONO AG Willisauerstrasse 37 CH-6122 Menznau, Switzerland

for the products detailed in the scope below

PEFC - Chain of Custody



SGS



Einkauf von Holzrohmaterial und Dekorpapier (xx % PEFC zertifiziert und anderes Material). Herstellung, Lage-rung und Verkauf von Halbfertig- und Fertigprodukten aus Faser- und Spanplatten (100% PEFC und PEFC kon-trollierte Quellen, Prozentsatzmethode). Einkauf, Lagerung, Zuschnitt und Verkauf von xx% PEFC zertifizierten OSB Platten (physische Trennung). Purchase of wooden materials and design-papers (xx% PEFC certified and other material). Manufacture, store and sale of semi-finished and finished particle- and fibreboard products (100% PEFC and PEFC controlled sources, percentage based method). Purchase, store, cutting and sale of xx% PEFC certified OSB boards method). Purchase, store, cutting and sale of xx% PEFC certified cost boards to the store of the store (physical separation)

PEFC ST 2002.2013 – "Chain of Custody of Forest Based Products – Requirements" - dated 24/05/2013 PEFC ST 2001.2008, Second Edition – "PEFC Logo Usage Rules – Requirements" – dated 26/11/2010 as amended and published on www.pefc.org

This certificate is valid from 6 August 2021 until 25 August 2024 and remains valid subject to satisfactory surveillance audits Recertification audit due 90 days prior to expiry date Issue 5. Certified since June 2012



1, place des Alpes, 1211 Geneva, Switzer t +41 (0)22 739-91-11 f +41 (0)22 739-98-86 www.sgs,

Q.

Organisations with a valid PEFC chain of custody certificate can only use the PEFC Logo with unique PEFC license logo number based on PEFC Logo usage license contract issued by the PEFC Council or another entity authorised by the PEFC Council and in accordance with the PEFC logo usage rules

al. Und

Page 1 of 1

Authorised by





DECLARATION OF PERFORMANCE

According to EU Construction Products Regulation EU 305/2011

Unique identification code of the product-type:

SWISS FLOORS Laminate Floor Coverings 6mm – 12mm SWISS LIFESTYLE, SWISS NOBLESSE, SWISS NOBLESSE V4, SWISS NOBLESSE V4 WIDE, SWISS PRESTIGE, SWISS SOLID, SWISS SYNC CHROME HELVETIC FLOORS 6mm – 12mm, BEST VALUE 6mm – 8mm

Intended Use/s:

Floor covering whithin a building according to the manufacturer's specifications

Manufacturer:

SWISS KRONO AG	Willisauerstrasse 37 CH-6122 Menznau	www.swisskrono.ch info@swisskrono.ch
System/s of assessment and verification of con performance of the construction product (AVC	, , ,	tion
SYSTEM 3	EN 14041:2004/AC:2006	
Notified Body:	Certificate of constancy of perf	formance:
MPA Dresden NB 0767 (Reaction to fir	e) Not applicable	

Declared performance

Essential characteristics	Performance	Test standard
Reaction to fire	C _{fl} -s1	EN 13501-1
Formaldehyde emission	E1	EN 717-1
Slip resistance	DS	EN 13893
Content of Pentachlorophenol	< 5 ppm	EN 12673
Electrical behaviour dissipative	NPD	EN 1081
Electrical behaviour dissipative	NPD	EN 1081
Electrical behaviour antistatic	NPD	EN 1815
Thermal conductivity	0.13 W/mK	EN 12667
Water tightness	NPD	EN 13553

NPD: No Performance Determined

Signed for and on behalf of the manufacturer by:

Menznau, 2019-09-01

Roger Braun, COO

(place and date of issue)

(Name und function)

(signature)



SCS Global Services does hereby certify that an independent assessment has been conducted on behalf of:

SWISS KRONO AG

37 Willisauerstrasse, Menznau, Switzerland

For the following product(s):

Laminate:

BestValue up to 8.0mm PDL (EN15468), COREPEL-M (up to 8.0mm) (EN16511), Grand Selection up to 14.0mm DPL (EN13329), Helvetic Floors Collection DPL up to 12.0mm (EN13329), Swiss Floor Collection up to 12.0mm DPL (EN13329)

The product(s) meet(s) all of the necessary qualifications to be certified for the following claim(s):

FloorScore®

Indoor Air Quality Certified to SCS-EC10.3-2014 v4.1

Conforms to the CDPH/EHLB Standard Method v1.2-2017 (California Section 01350), effective April 1, 2017, for the school classroom and private office parameters when modeled as Flooring.

Measured Concentration of Total Volatile Organic Compounds (TVOC): Less than/equal to 0.5 $\,\rm mg/m^3$ (in compliance with CDPH/EHLB Standard Method v1.2-2017)

Registration # SCS-FS-04446 Valid from: April 1, 2023 to December 31, 2023

SCS Global Services is currently the only certification body approved by the Resilient Floor Covering Institute (RFCI) to provide FloorScore® product certification; certified products are only listed on the SCS Green Products Guide, http://www.scsglobalservices.com/certified-green-products-guide.





Stanley Mather Ram

Stanley Mathuram, PE, Executive Vice President SCS Global Services 2000 Powell Street, Ste. 600, Emeryville, CA 94608 USA





Die Unterzeichnenden bestätigen, dass die Firma

SWISS KRONO AG in 6122 Menznau

seit 1991 Mitglied von SWISS LABEL ist. Damit ist sie berechtigt, die geschützte Marke mit der Armbrust auf ihren Produkten im Inland und in den wichtigsten Exportländern zu verwenden.

Präsident Ruedi Lustenberger Geschäftsführerin Hélène Noirjean

Bern, im November 2019

SWISS LABEL

Gesellschaft zur Promotion von Schweizer Produkten und Dienstleistungen Société pour la promotion des produits et services suisses

LIGNUM Holzwirtschaft Schweiz bestätigt hiermit, dass das Lusivom nozzwirscinar schwarz besaugi mernit, dass das unten aufgeführte Unternehmen die Anforderungen gemäss Reglement Label Schweizer Hotz erfüllt. Das Unternehmen wird durch dieses Zertlifkat ermächtigt, Schweizer Hotz Label-Produkte weiterzugeben, die uss Schweizer Wäldern stammen, hier verarbeitet und lückenlos kontrolliert wurden.

> Lignum erteilt der Firma SWISS KRONO AG

für die Gesamtproduktion Standort Schweiz

das Zertifikat Label Schweizer Holz Registrierungsnummer Lignum-30-0055

Dieses Zertifikat hat Gültigkeit bis 14.09.2024

Marketing Schweizer Holz c/o Lignum Holzwirtschaft Schweiz, Mühlebachstrasse 8, 8008 Zürich

Martina Neumüller-Kast Geschäftsführerin Marketing Schweizer Holz

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EUROPEAN PRODUCERS OF LAMINATE FLOORING FEDERATION EUROPEENNE DES FABRICANTS DE REVETEMENTS DE SOL STRATIFIES VERBAND DER EUROPÄISCHEN LAMINATFUSSBODENHERSTFLLER F.V.

Kronospan AG Willisauerstrasse 37 CH-6122 Menznau Switzerland

16.07.1998

Confirmación de la calidad de socio en la EPLF

Con la presente confirmamos que

Kronospan AG Willisauerstrasse 37 CH-6122 Menznau Switzerland

un empresario de

KRONO HOLDING AG Haldenstrasse 12 CH-6006 Luzern Switzerland

es miembro en el Verband der europäischen Laminat-Fussbodenhersteller e.V. (EPLF) (Asociación Europea de Productores de Suelos laminados, asociación registrada)

SCHEN LAMINATFUSSBODENHERSTELLER E.V LE: 50 · D-33602 BIELEFELD 3)521/13 69 760 · TELEFAX +49-(0)521-12 25 59



FP

EUROPEAN PRODUCERS OF LAMINATE FLOORING FEDERATION EUROPEENNE DES FABRICANTS DE REVETEMENTS DE SOL STRATIFIES VERBAND DER EUROPÄISCHEN LAMINATFUSSBODENHERSTELLER E.V.



Kronospan AG Willisauerstrasse 37 CH-6122 Menznau Switzerland

16.07.1998

Confirmation de l'affiliation à EPLF

Nous confirmons, par la présente, que

Kronospan AG Willisauerstrasse 37 CH-6122 Menznau Switzerland

est un entrepreneur de

KRONO HOLDING AG Haldenstrasse 12 CH-6006 Luzern Switzerland

membre de Verband der Europäischen Laminat-Fussbodenhersteller e.V. (EPLF) (Association des Fabricants Européens de Planchers en Stratifié, association registrée)

Sincère salutations U. Meyer

HELLE: ISE 50 - D-33602 BIELEFELD 9-(0)521/13 69 760 - TELEFAX +49-(0)521-12 25 59

SCHEN LAMINATFUSSBODENHERSTELLER E.V



Product datasheet



Swiss Floors Collection

		SWISS MAJESTIC	SWISS MAJESTIC WIDE	SWISS NOBLESSE V4	SWISS NOBLESSE V4 WIDE	SWISS PRESTIGE	SWISS SOLID	SWISS SOLID CHROME	SWISS SYNC CHROME	
Material thickness	mm	10	10	8	8	7	12	12	8	
Material thickness (imperial)	in	0.3937	0.3937	0.315	0.315	0.2756	0.4724	0.4724	0.315	
Material width	mm	244	329	193	244	193	193	193	193	
Material width (imperial)	in	9.6063	12.9528	7.5984	9.6063	7.5984	7.5984	7.5984	7.5984	
Material length	mm	1845	1845	1380	1380	1380	1380	1380	1380	
Material length (imperial)	in	72.6378	72.6378	54.3307	54.3307	54.3307	54.3307	54.3307	54.3307	
Declaration of performance code		KCH_L- Fa_007		KCH_LF_007				KCH_L- Fa_007	KCH_LF_007	
Surface soundness	N/mm²	1.25	1.25	1.25	1.25	1	1.25	1.25	1.25	DIN EN 13329
Thickness swelling	%	≤ 15	≤ 15	≤ 18	≤ 18	≤ 18	≤ 15	≤ 15	≤ 18	DIN EN 13329
Formaldehyde emission (ppm) E1	ppm	2			_ 10 ≤ (2			EN 717-1
Formaldehyde emission (ppm) CARB II / TSCA Title VI	ppm				≤ 0					ASTM D-6007
Reaction to fire (EU)					Bfl	-\$1				DIN EN 13501-1
Warranty Residential	а	30	30	25	25	15	30	30	25	
Warranty Commercial	a	2	2	2	2	15	5	5	3	
Usage class flooring (model)	ŭ	33	33	32	32	31	33	33	32	
Type of edge		55	33	52	V-groove		55	33	52	
Suitable for floor heating					Ye					
Thermal resistance	(m²K)/W	0.059	0.059	0.059	0.059	0.054	0.089	0.089	0.059	DIN EN 12667
Electrostatic propensity	kV	≤ 2	≤ 2	-	-	-	-	≤ 2	-	EN 1815
Slip resistance EU					D	S				DIN EN 14041
Abrasion class info		AC5	AC5	AC 4	AC 4	AC 3	AC 5	AC 5	AC 4	
Locking system		5G+	5G+	5G	5G	A2A	5G	5G	5G	
Micro-scratch resistance		MSR-A2	MSR-A2	MSR-A3	MSR-A3	MSR-A3	MSR-A2	MSR-A2	MSR-A2	DIN EN 13329
Impact resistance small ball	N	≥ 15	≥ 15	≥ 12	≥ 12	≥8	≥ 15	≥ 15	≥ 12	DIN EN 13329
Impact resistance big ball	mm	≥ 1000	≥ 1000	≥ 750	≥ 750	≥ 500	≥ 1000	≥ 1000	≥ 750	DIN EN 13329
Resistance to staining (group 1)		2 2000	- 1000	2700	Level 5 - N		2 2000	_ 1000	2,00	DIN EN 13329
Resistance to staining (group 2)					Level 5 - N					DIN EN 13329
Resistance to staining (group 3)					Lev	-				DIN EN 13329
Light-fastness Blue wool scale					6					DIN EN 13329
Light-fastness Grey scale						Ļ				DIN EN 13329
Effect of a furniture leg					No da	mage				DIN EN 13329
Castor chair resistance					No da					DIN EN 13329
Antibacterial	No									
VOC emission 28 days	µg/m³				< 1					DIN EN ISO 16000
Residual indentation	mm				≤ 0					DIN EN ISO 24343-1
Ecological properties		Heavy-met- al free coat- ing, No bio- cides, No post-con- sumer recy- cled wood, Renewable energy > 90%, Swiss wood, Ther- mally recy- clable, UF resin ~14%, Wood fibres ~84%	Heavy-met- al free coat- ing, No bio- cides, No chlorides, No post-con- sumer recy- cled wood, Renewable energy > 90%, Świss wood, Ther- mally recy- clable, UF resin ~14%, Wood fibres ~84%	Heavy-met- al free coat- ing, No bio- cides, No post-con- sumer recy- cled wood, Renewable energy > 90%, Swiss wood, Ther- mally recy- clable, UF resin ~14%, Wood fibres ~80%	al free coat- ing, No bio- cides, No chlorides, No post-con- sumer recy- cled wood, Renewable energy > 90%, Swiss wood, Ther- mally recy- clable, UF	al free coat- ing, No bio- cides, No chlorides, No post-con- sumer recy- cled wood, Renewable energy > 90%, Swiss wood, Ther- mally recy- clable, UF	Heavy-met- al free coat- ing, No bio- cides, No chlorides, No post-con- sumer recy- cled wood, Renewable energy > 90%, Świss wood, Ther- mally recy- clable, UF resin -14%, Wood fibres ~80%	Heavy-met- al free coat- ing, No bio- cides, No chlorides, No post-con- sumer recy- cled wood, Renewable energy > 90%, Swiss wood, Ther- mally recy- clable, UF resin ~14%, Wood fibres ~80%	al free coat- ing, No bio- cides, No post-con- sumer recy- cled wood, Renewable energy > 90%, Swiss wood, Ther- mally recy- clable, UF resin ~14%,	

🐼 SWISS KRONO



Product datasheet

Tolerances		
Thickness (average), t	$\Delta t_{average}$	≤ 0.5 mm
Thickness (Max-Min), t	t _{max} - t _{min}	≤ 0.5 mm
Length tolerance, I	Δl	≤ 0.5 mm
Width (average), w	$\Delta w_{average}$	≤ 0.1 mm
Width (Max-Min), w	$w_{max} - w_{min}$	≤ 0.2 mm
Edge straightness, s	S _{max}	≤ 0.3 mm/m
Squareness, q	q _{max}	0.2 mm
Openings between elements (average), o	0 _{average}	≤ 0.15 mm
Openings between elements (max), o	0 _{max}	≤ 0.2 mm

Dimensional variations after changes in relative humidity (width), $\boldsymbol{\delta}$	e δ _{w average}	≤ 0.9 mm
Dimensional variations after changes in relative humidity (length), δ	$\delta_{l average}$	≤ 0.9 mm
Height differences between elements (aver- age), h	h _{average}	≤ 0.1 mm
Height differences between elements (max), h	h _{max}	≤ 0.15 mm
Flatness width, concave, f	f _{w, concave}	≤ 0.15 %
Flatness width, convex, f	f _{w, convex}	≤ 0.2 %
Flatness length, concave, f	f _{l, concave}	≤0.5 %
Flatness length, convex, f	f _{l, convex}	≤1 %

Notes & Links

Care and maintenance Instructions on laying

Warranty conditions

Product range, Infomaterial

Declaration of performance (DoP)

https://www.swisskrono.com/ch-en/products/flooring/swiss-floors/#/ https://www.swisskrono.com/ch-en/products/flooring/laminate-guide/laying-instructions/#/ https://www.swisskrono.com/ch-en/products/flooring/swiss-floors/%23#/ https://www.swisskrono.com/ch-en/products/flooring/laminate-guide/guarantee/#/

https://www.swisskrono.com/ch-en/products/flooring/swiss-floors/#/







Q 273, Industrial Zone - Third Settlement New Cairo, P.O. Box 11936.
(a) www.woodpanel-eg.com
(b) +2 01142299990 ☎ 02 25720307