SWISS MADE



WPL MERCURY

SPEC SHEET

COLLECTION COLORS

NOVA WHITE



COSMIC OAK



— ORBIT OAK



VENUS MIX GRAY



SOLSTICE GOLD



QUANTUM BROWN



____ SKY GRAY



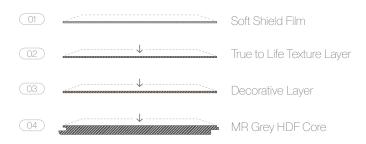
GALAXY GRAY



Solstice Gold → Graphic Variation > V2



STRUCTURE



SPECS





Shade Variance



Lowest Emissions



5 Years Warranty



AC5 Rating Commercial



4-Side V Joint



Anti Static



Made in Switzerland



Black Core



Anti-Scratch



Patented Tight Lock



Design Repeat 8 Unique Planks



Authentic Finish Feels Real



35 Years Warranty

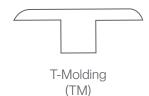
ACCESSORIES



(FSN)



Reducer (RD)



INSTALATION INSTRUCTIONS

Parkay Mercury WPL - Laminate Series

- Flooring needs to be acclimated. Stored flat and fully supported during shipping and storage. Allow product, in an unopened package, to condition in the room where installation is to take place at a constant temperature between 68°F and 77°F or 20° – 25°C for a period of 48 hours prior to installation.
- Check flooring for possible defects prior to the installation. Complaints can only be accepted before installation. Slight variations in color and textures are designed to enhance its natural appearance. Mixing planks, from 3 to 4 different boxes creates a more realistic look.
- Be aware that when exposed to excessive temperatures and direct sunlight flooring will expand and contract causing problems with the locking system. Please consider these exposures when choosing the area to install your flooring.
- Flooring is not recommended to be installed in facilities with walkers, wheelchairs or extended care use, or in facilities with movement of heavy displays, racks, dentist chairs etc. Do not fix or place any extremely heavy object on top of this floor. All these types of installations and cases may exert extreme stress and compromise the locking system of the flooring. Chair mats must be used under office chairs.
- Subfloors must be clean of debris, structurally sound, solid, stable, level, plumb, to ensure no more than 3/16" unevenness per 10-foot span.
- Subfloors presenting vapor emotions between 2.5% to 5% (CM-Method), must install a 6mil Poly-plastic block before laying the cushioned underlayment. All concrete subfloors must use plastic block for extra moisture protection. Parkay Floors recommends "Polyguard 6" as the ideal poly block to protect against moisture.
- A cushioned underlayment is required when installing flooring. Underlayment/Foam must be between 2mm and 3mm thick. Parkay Floors® recommends "Sound Guard PRO" as the ideal underlayment when requiring a sound proof.
- Flooring can be installed over existing firm floors (Linoleum, PVC), non-grout separation tile floors, but all wood or laminate floors must be removed.
- Since this floor requires a floating installation, a minimum expansion gap of 1/2" must be left along the entire perimeter of the area and fixtures, to allow expansion.
- 10 Any flooring area exceeding 1,225 Square Feet and/or 35 Linear Feet must use transition moldings.
- 11 A maximum of 10% sheen variation in between planks is consider normal.

- Flooring is not recommended to be installed over any electrical radiant heating systems. Only radiant heated system using water are recommended. Max heating temperate must not exceed 81°F. These Instructions must be followed:
 - > Before installing, make sure to test the heating system at its maximum capacity to force out any residual moisture and to make sure it's working properly.
 - > Moisture content on screed must not exceed 1.5%.
 - > Shut down the heating system at least 48 hours prior to installation.
 - > Keep room temperate between 68°F and 77°F during the installation.
 - > After flooring is install, turn on the heating system gradually, from minimum to maximum within 1-hour period.
- 13 Agree with the client on which direction the floor boards should run since this influences the visual size ratio of the space.
- Pre-plan the floor by measuring the room first. If the width of the last row is less than 2" (5cm) saw the first and the last plank in equal width.
- Snap the lines on the substrate to identify the layout reference points. Planks should be set using this reference to ensure boards are aligned and will lock together correctly.
- The use of pull bar and tapping block is recommended to ensure a successful install.
- Flooring provides a very tight fit. Proper care must be used to ensure all seams are tight at end of install. An unprofessional installation or use of improper tools can result in damage to the Click profiles. Do not lean boxes or planks on a vertical position against the floor, since it might brake the click system.
- If more than 5% of the product pulled out of the cartons is showing defects, stop the installation immediately and contact your, Parkay ® representative.
- 19 Product cannot be used for exterior applications. Never install on ceilings or countertops.

Flooring can have slight color variations in between production runs. Before starting the installation, it is best to check the production run # which is indicated on the label on the carton. If you find that you have cartons from different production runs, it is highly recommended that you open cartons and install a mix of planks from each different production run on your floor. This will result in a more natural looking floor.

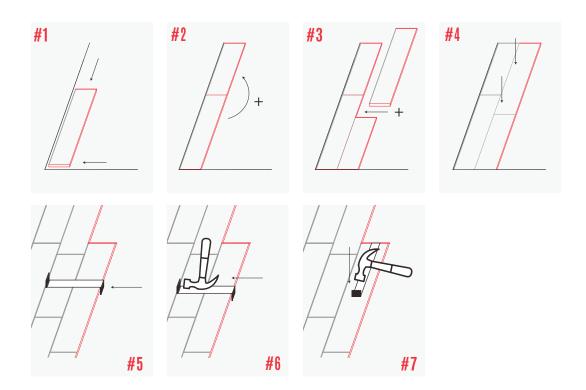
HOW TO INSTALE

Material required

- > Calcium Chloride Moisture Test.
- > Underlayment Foam (2mm to 3mm thickness).
- > 1/2" Thick Spacers.
- > 100% Transparent Silicon Sealant.
- > PE Foam Backer Rod
- > Finish Putty and felt pads for under furniture.

STEPS TO FOLLOW

Parkay Mercury Collection WPL



- #1 Start with the first plank in the left corner of the room, tongue-side facing out from the wall to the length and to the right on the width. Work from left to right.
 - > Add spacers in between the plank and the wall to create a 1/2" expansion gap.
- #2 Position the following planks as an exact extension of the first one.
 - > Cut to fit the last plank of the row. To do this you can use a laminate flooring cutter (Raptor M13 Laminate floor guillotine) or a miter saw to cut thru the plank at the appropriate point.

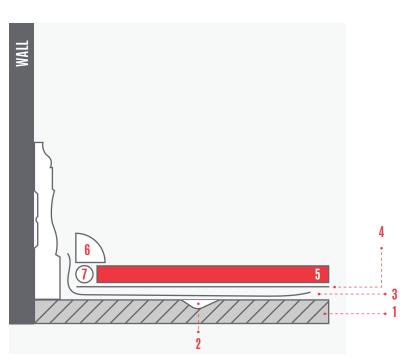
- Begin the second row with the cut-off end to start the next and subsequent rows. Allow at least a 6" stagger for the end seams. For positioning the planks together, starting with the first board in the row, raise the plank at a 45-degree angle, insert the lengthways tongue into the lengthways groove and lower the sheet while holding the two together until they are flat and tightly together. Close the join using hand pressure or tapping block or pull bar.
- Lever the next plank in place from the front side, so that only a very short distance remains for it to be pushed into the lengthways connection.
- #567 Raise the plank slightly and push it into the lengthways tongue, first close to the front connection then the rest. Make sure seams are tight on ends and sides using a pull bar or tapping block before proceeding. Continue the installation to the last row of planks, as described.

People can walk on the flooring immediately after the installation. Remove the wedges. Nail or screw moldings to the wall, never to the floor.

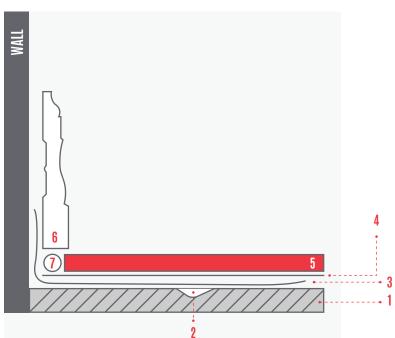
How to shorten doorframes: Position a lose plank facing down close to the doorframe and cut with a jamb saw.

Final touches: After removing all spacers, create waterproof installation by applying a 100% silicone sealant to the entire perimeter of the area installed. First fill all expansion spaces with 3/8" compressible PE foam backer rod and cover it with silicone sealant. Prior to installing the transitions moldings, apply silicone sealant to the portion of the transition molding that will be in contact directly with the laminate flooring. Install transition moldings and immediately wipe away any excess silicone sealant. Apply silicone sealant at connections to doorframes or any other fixed objects. Parkay floors recommends "Truper Transparent 100% Silicone Sealant", as ideal for your Mercury flooring installation.

Installation with an existing baseboard



Installation without an existing baseboard



- 1 Concrete / Wood Sub-Floor
- 2 Leveler (if required)
- 6mil Poly Plastic Sheet (show 4' up
 - the wall)
- 2mm to 3mm underlayment
- Mercury WPL Flooring
- 6 Quarter-Round
- 7 Siliconized Caulking

WARRANTY

Grants to purchasers of Kronoswiss laminate flooring, valid from date of purchase, an additional warranty on the abrasion resistance of the surface of Kronoswiss laminate flooring. This warranty is in accordance with the following provisions. Your normal statutory rights are not affected.

CONDITIONS

Kronoswiss laminate flooring needs to be, both before and during its installation, checked fully for any kind of defects. Once installed, the flooring panels are deemed to be of an acceptable quality. Kronoswiss laminate flooring has to be installed in an expert manner, according to the installation instructions, in a dry area in accordance with its respective Utility Category. If installed in damp rooms Kronoswiss laminate floor is not covered by the warranty. Affected areas on Kronoswiss laminate floors have to be of an area that is at least 1 cm2, and easy to identify. In particular, where the decorative layer has been rubbed off completely. Effected areas on the Plank edges caused either by inappropriate use or maintenance, or especially mechanical stress are not covered by the warranty. To make a claim under the Warranty, Kronoswiss laminate flooring must have been treated according to the care instructions and regularly cleaned and maintained. Any warranty claims are to be submitted by the very latest within 30 days of the occurrence being noticed. This must be done in writing with the original proof of purchase. In order to assess the warranty claim, shall have the right to inspect the affected area on site.

WARRANTIES

Once the claim on the Warranty is accepted, undertakes to offer replacement material for the affected area. If the affected Flooring is no longer available, the buyer may select a substitute equivalent product from the current range of. Given that there is an annual 10% use-related depreciation of the Kronoswiss Laminate Flooring, will make the replacement of material, based on the corresponding annually reduced amount of the affected area. A liability for further or associated cost and damages, especially consequential - as with the installation, removal, transportation, and disposal of damaged flooring panels etc. - is excluded. This also applies to damages or compensation of any kind.

VOC TEST

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



For the following product(s):

Laminate:

BestValue up to 8.0mm PDL (EN15486), 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 v4.0

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 mg/m3 (in compliance with CDPH/EHLB Standard Method v1.2-2017)

Registration # SCS-FS-04446

Valid from: March 31, 2017 to December 31, 2017

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

Stanley Matha Kam

ATTACHED CERTIFICATES

SCS CERTIFICATION LABELING AND LANGUAGE GUIDE

Guide E

SCS Global Services 2000 Powell Street, STE 600 Emeryville, CA 94608 www.SCSglobalServices.com

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SCS reserves the right to update this Guide at its sole discretion.

Appendix 3. Certification Program Marketing Messages

1. CONGRATULATIONS AND WELCOME!

1.1. Advancing the Cause of Sustainability

Congratulations on your certification! Through your efforts, you have joined other business and organizations around the world working to provide products and services that meet the highest environmental, social, and quality standards.

1.2. This Document

This document is your guide to the use of SCS-Approved Certification Marks, the SCS name, and messaging pertaining to your SCS certification. Adherence to these requirements will ensure consistent and correct usage, and support your goals.

This document should be distributed to all marketing, communications, and other staff and contractors who are responsible for providing information about your company's SCS certification on product labels, printed brochures, sales sheets, and other collateral or promotional materials as well as for advertising, press releases, websites, social media communications, published reports, articles, signs or any other communications.

1.3. Take Advantage of SCS' Market Support Services

In addition to using the SCS-Approved Certification Marks, ask your SCS marketing communications representative how you can take advantage of SCS' full suite of market support services, which include:

- Promotion of your certification on SCS website
- Web copy and image support
- Press release, article and blog support
- Collateral development and review
- Video support
- Label review and approval
- Social media promotions
- Conference and presentation support

- Label design
- Trade show material review
- Client / customer notifications
- Stakeholder notifications
- Advertising
- Custom projects
- Training and webinars for sales staff

1.4. Language

All SCS-Approved Certification Marks can be translated upon request into Spanish, French, Portuguese, German, and Mandarin. Contact your SCS representative for further translation support.

1.5. Questions?

Questions related to any of the information contained in this Guide should be addressed to your Marketing Communications or program representative, as listed in Section 5 of this document.

2. GENERAL GUIDANCE

2.1. SCS Prior Review

All uses of the SCS name or SCS-Approved Certification marks, including but not limited to registered trademarks and service marks, or written references to your SCS certification in printed or electronic promotional applications, must be submitted to your SCS program contact for review prior to publication, printing or other uses. This requirement is also stated in the SCS Professional Services Agreement. SCS staff will make every effort to respond to authorization requests within 24-72 hours.

2.2. Avoiding Misuse

It is your responsibility to avoid the use of any reference to SCS or your certification that mischaracterizes the evaluation conducted or the certification granted, or in reference to products or projects that were not included within the evaluation scope. All public messages and program-approved mentions and labeling should clearly apply only to products and projects that have undergone assessment and earned certification.

Marketing and Public Relations

The program participant should work closely with SCS during development of business-to-business (B2B) or business-to-consumer (B2C) uses of any SCS-Approved Certification Marks or trademarks, the SCS name, or any statements related to SCS certification to avoid accidental misuse. If possible, when interviewed for articles to be published, the company representative should refer the reporter to SCS for an independent explanation of the certification program.

Non-Transferability of Certification

The SCS-Approved Certification Mark is not transferable for use by third parties without the explicit written consent of SCS.

U.S. Federal Trade Commission (FTC) Guidelines

The FTC issued *Guides for the Use of Environmental Marketing Claims*, commonly known as the *Green Guides*, to help marketers avoid making environmental claims that are unfair or deceptive. These Guides are available at https://www.ftc.gov/policy/federal-register-notices/guides-use-environmental-marketing-claims-green-guides

Avoid Uses on Non-Certified Products

Under no circumstances should an SCS-Approved Certification Mark or trademark be used in conjunction with non-certified products or projects, in any manner other than explicitly authorized by SCS in this guidance document, or otherwise authorized in writing.

Avoid Messages Other Than Those Approved by SCS

Under no circumstances should an SCS-Approved Certification Mark or any messages related to SCS certification be used in a manner that suggests a meaning other than that intended and allowed by SCS as described in this Guide.

3. SPECIFIC GUIDANCE FOR USE OF SCS-APPROVED CERTIFICATION MARKS

3.1. Issuance of the SCS-Approved Certification Mark

Upon achieving certification, each participant is supplied with an SCS-Approved Certification Mark applicable to the program under which your product(s) has been certified. A library of marks by program is provided in <u>Appendix 1</u> ("Specific Certification Marks by Program").

Approved business-to-business (B2B) or business-to-consumer (B2C) uses of the SCS-Approved Certification Marks are determined on a program-by-program basis. Refer to <u>Appendix 2</u> ("Specific Approved Uses of the Marks by Program") to determine which specific uses are applicable to the certification you have earned.

3.2. Components of the SCS-Approved Certification Mark

Your SCS-Approved Certification Mark incorporates the following elements:

- The trademarked logo (graphical image and words) of the scheme owner of the program under which your product has been certified
- The approved SCS Kingfisher image
- The words "Certified by SCS Global Services" or "Verified by SCS Global Services"

The SCS-Approved Certification Mark is intended to be used in the exact format provided. However, SCS recognizes that minor modifications may occasionally be required due to space or printing constraints. Any proposed modifications to the certification mark must be submitted to SCS for prior review and approval, and must retain each of the information elements contained in the original certification mark.

3.3. Color Reproduction and Color Profiles

The SCS-Approved Certification Marks are generated in the colors dictated by the scheme owner of the program under which your product(s) has been certified and are defined in Appendix 1. For specific printing applications on dark backgrounds, alternative versions of each mark may also available upon request.

3.4. Clear Space Requirements

To maintain the integrity and clarity of the brand, "clear space" dimensions have been established for the SCS-Approved Certification Marks. No other graphic or text element encroaches into this space, which equals 10% of the height of the mark (i.e., the mark height used in the design multiplied by 0.10).

3.5. Minimum Size

To maintain optimum clarity in reproducing SCS-Approved Certification Marks at a small size, the smallest text should in no case be reduced smaller than 4-point type. In small applications, this requirement may result in a label in which the smallest text is slightly out of proportion to the original file (i.e., slightly enlarged relative to other text).

3.6. Infringements and Unacceptable Uses

SCS-Approved Certification Marks must be reproduced consistently and correctly. Unless otherwise authorized:

- Do not alter the proportion of the mark
- Do not alter the shape of the mark
- Do not change the fonts within the mark
- Do not alter the color of the mark
- Do not edit or change the mark information
- Do not screen the mark
- Do not distort the mark
- Do not rotate the mark

3.7. Requirements of the Certification Scheme Owner

All logo use and labeling requirements of the scheme owner under which your product has been certified must be followed. Supplemental guidance documents may be provided by your SCS team as applicable, along with this Guide, to provide additional details about compliance with the program under which your product or operation is certified.

3.8. Use of the SCS-Approved Certification Marks by Your Supply Chain Partners

In some cases, your downstream supply chain partners may request use of the SCS-Approved Certification Mark. In such cases, SCS will determine whether the certification or verification scheme owner has specific chain-of-custody requirements that must be met, and will advise you accordingly.

3.9. Use of the SCS-Approved Certification Marks for Products that are Ingredients or Components

In some cases, certification will be issued to products that serve as ingredients or components to other products. In such cases, SCS will determine whether the certification or verification scheme owner has specific requirements that must be met, and will advise you accordingly.

4. SCS CERTIFICATION MESSAGING

4.1. About SCS

You may use the following statement, in whole or in part, in communications pertaining to SCS:

SCS Global Services (SCS) has been providing global leadership in third-party quality, environmental and sustainability verification, certification, auditing, testing, and standards development for three decades. Its programs span a cross-section of industries, recognizing achievements in green building, product manufacturing, food and agriculture, forestry, power generation retail, and more. SCS is accredited to provide services under a wide range of nationally and internationally recognized certification programs. Consistent with its mission, SCS is a chartered benefit corporation, reflecting its commitment to socially and environmentally responsible business practices.

4.2. Tell the SCS Kingfisher Story

You can help tell the story of the Kingfisher as part of your certification messaging. You may use any or all of the following text:

Kingfisher birds are beloved around the world, with more than 90 species occupying a wide variety of habitats. They are recognized by their large heads and long beaks, and known for their keen vision, colorful plumage, and skillful hunting. Kingfishers are widely recognized as indicators of environmental health. By the same token, they are vulnerable when their habitats are destroyed. Some species are now threatened with extinction.



Certification by SCS, as represented by the SCS Kingfisher, is a visual expression of proven commitment to sustainability through environmental stewardship, responsible resource management, and protection of people and communities.

4.3. About Your SCS Certification

Refer to <u>Appendix 3</u> ("Certification Program Marketing Messages") for a short statement about the program under which you have been certified.

5. CONTACT US FOR ASSISTANCE

SCS representatives are standing by to assist you. Please locate the applicable certification program below to identify your representative. If you do not see your program or representative listed, call 1-510-452-8000 for further assistance.

PROGRAM	CONTACT INFORMATION
FloorScore®	ECSmarcom@scsglobalservices.com
Green Squared®	ECSmarcom@scsglobalservices.com
Facts ^{CM} Compliant	ECSmarcom@scsglobalservices.com

Specific Certification Marks by Program

Examples of the SCS-Approved Certification Mark for each program relevant to this Mark E Guide are shown below.

FloorScore®



Color profile: Green: PMS 348c, C100 M0 Y85 K24, R0 G135 B82; Blue: PMS 653c, C100 M62 Y0 K20, R0 G82 B149; Black

Green Squared®



Color profile: Dark Green: PMS 349c, C100 M0 Y91 K42, R0 G112 B60; Green: PMS 361c, C69 M0 Y100 K0, R84 G185 B72; Yellow: PMS 116c, C0 M16 Y100 K0, R255, G210, B0; Black

Facts^{CM} Compliant





Color profile: Black and white only

Specific Approved Uses of the Mark by Program

The following table provides a summary of the specific approved uses of the SCS-Approved Certification Mark by program. Consistent with the terms of the SCS Professional Service Agreement, all uses of the mark are required to be submitted to SCS for prior approval.

If you do not see your program listed, or have additional questions about these permitted uses, contact your program representative, as listed in the table in Section 5 of this document.

PROGRAM	B2B* B2C** ON- PRODUCT		OFF- ONLINE PRODUCT		COBRANDING	
FloorScore®	Yes	Yes	Yes	Yes	Yes	Yes
Green Squared®	Yes	Yes	Yes	Yes	Yes	Yes
Facts ^{CM} Compliant	Yes	No	Yes	Yes	Yes	Yes

^{*} B2B: Communications targeted toward Business Customers ** B2C: Communications targeted toward General Consumers

Certification Program Marketing Messages

The following table provides a short certification marketing message applicable to each certification program covered by this Guide. You may use the program statement(s) applicable to your SCS certifications in your marketing messages. If you have additional questions about these messages, contact your program representative, as listed in the table in Section 5 of this document.

PROGRAM	CERTIFICATION MESSAGE
FloorScore®	FloorScore® is a certification program established by the Resilient Floor Covering Institute (RFCI) for hard surface flooring and flooring adhesives products that meet strict indoor air quality (IAQ) requirements. Products bearing the FloorScore label meet the indoor air quality emissions criteria of LEED, CHPS, the Green Guide for Health Care, and are recognized by a long list of healthy building programs.
Green Squared®	The Green Squared® standard, established by the Tile Council of North America (TCNA) under ANSI A138.1, is available to manufacturers of ceramic and glass tiles and a wide range of tile installation materials. Certification to this standard demonstrates proven environmental performance under five key sustainability criteria: 1) Product characteristics; 2) Manufacturing and raw material extraction; 3) End of product life management; 4) Progressive corporate governance; and 5) Innovation.
Facts ^{CM} Compliant	Facts certification, a program of the Association for Contract Textiles (ACT), signifies that contract textile products meet benchmark standards for social, environmental and economic sustainability as defined under the NSF/ANSI 336 standard. The certification assessment evaluates manufacturing processes, end-of-life management, energy efficiency, use of environmentally preferable materials, and steps to minimize adverse public health and community impacts.



DoP: KCH_LF_001

1. Unique identification code of the product-type:

Kronoswiss Floors - Laminate Floor Coverings 6mm - 12mm

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Kronoswiss Floors - Laminate Floor Coverings

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

For use as floor covering in buildings (see EN 14041) according to the manufacturer's specifications.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Kronospan Schweiz AG I Willisauerstrasse 37 I CH-6122 Menznau I www.kronospan.ch

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

- - -

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

In case of the declaration of performance concerning a construction product covered by a harmonised standard:
 Name of the notified test laboratory, that has issued the certificate of conformity of the factory production control, inspection reports and calculation reports (if relevant).

Fraunhofer-Institut für Holzforschung WKI NB 0765

not applicable

Notified Body

certificate of constancy of performance

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

not applicable

Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Cfl-s1	EN 14041: 2004/AC:2006
Content of Pentachlorophenol	< 5 ppm	EN 14041: 2004/AC:2006
Formaldehyd Emissions	E1	EN 14041: 2004/AC:2006
Slip resistance	DS	EN 14041: 2004/AC:2006
Electrical behavior (dissipative)	NPD	EN 14041: 2004/AC:2006
Electrical behavior (conductive)	NPD	EN 14041: 2004/AC:2006
Electrical behavior (antistatic)	NPD	EN 14041: 2004/AC:2006
Thermal conductivity [W/mK]	0.13	EN 14041: 2004/AC:2006
Water-tightness	NPD	EN 14041: 2004/AC:2006

NPD: No performance determined

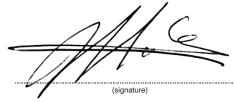
10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4 Signed for and on behalf of the manufacturer by:

Josef Hofer, Tech. Director

(name and function)

Menznau, 25.06.2013

(place and date of issue)



DoP: KCH_LFa_001

ΕN

	1.	Unique identification	code of the	product-type:
--	----	-----------------------	-------------	---------------

Kronoswiss Floors - Laminate Floor Coverings

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

SWISS-SOLIDChrome 12mm (Antistatic), SWISS-NOBLESSEStyle 8mm (Antistatic)

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

For use as floor covering in buildings (see EN 14041) according to the manufacturer's specifications.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Kronospan Schweiz AG I Willisauerstrasse 37 I CH-6122 Menznau I www.kronospan.ch

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

- - -

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

In case of the declaration of performance concerning a construction product covered by a harmonised standard:
 Name of the notified test laboratory, that has issued the certificate of conformity of the factory production control, inspection reports and calculation reports (if relevant).

Fraunhofer-Institut für Holzforschung, WKI NB 0765 not applicable

Notified Body certificate of constancy of performance
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

not applicable

9. Declared performance

Essential characteristics	Performance	Harmaniand technical appointant
Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Cfl-s1	EN 14041: 2004/AC:2006
Content of Pentachlorophenol	< 5 ppm	EN 14041: 2004/AC:2006
Formaldehyd Emissions	E1	EN 14041: 2004/AC:2006
Slip resistance	DS	EN 14041: 2004/AC:2006
Electrical behavior (dissipative)	NPD	EN 14041: 2004/AC:2006
Electrical behavior (conductive)	NPD	EN 14041: 2004/AC:2006
Electrical behavior (antistatic)	< 2 kV	EN 14041: 2004/AC:2006
Thermal conductivity [W/mK]	0.13	EN 14041: 2004/AC:2006
Water-tightness	NPD	EN 14041: 2004/AC:2006

NPD: No performance determined

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4 Signed for and on behalf of the manufacturer by:

Josef Hofer, Tech. Director

(name and function)

Menznau, 25.06.2013

(place and date of issue)

(signature)

DoP: KCH_LFa_003

ΕN

1. Unique identification code of the product-type:

Kronoswiss Floors - Laminate Floor Coverings

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

SWISS-SOLIDChrome (Antistatic), SWISS-NOBLESSEStyle (Antistatic), Grand Selection, Königsklasse , SWISS-GIANT, SWISS-SYNCCHROME

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

For use as floor covering in buildings (see EN 14041) according to the manufacturer's specifications.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Kronospan Schweiz AG | Willisauerstrasse 37 | CH-6122 Menznau | www.kronospan.ch

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

- - -

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Name of the notified test laboratory, that has issued the certificate of conformity of the factory production control, inspection reports and calculation reports (if relevant).

MPA Dresden NB 0797 not applicable

Notified Body certificate of constancy of performance

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

not applicable

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Cfl-s1	EN 14041: 2004/AC:2006
Content of Pentachlorophenol	< 5 ppm	EN 14041: 2004/AC:2006
Formaldehyd Emissions	E1	EN 14041: 2004/AC:2006
Slip resistance	DS	EN 14041: 2004/AC:2006
Electrical behavior (dissipative)	NPD	EN 14041: 2004/AC:2006
Electrical behavior (conductive)	NPD	EN 14041: 2004/AC:2006
Electrical behavior (antistatic)	< 2 kV	EN 14041: 2004/AC:2006
Thermal conductivity [W/mK]	0.13	EN 14041: 2004/AC:2006
Water-tightness	NPD	EN 14041: 2004/AC:2006

NPD: No performance determined

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4 Signed for and on behalf of the manufacturer by:

Josef Hofer, Tech. Director

(name and function)

Menznau, 01.01.2015

(place and date of issue)

(signature)

	DECEA	DoP:		■		Oi ii	VIZ	NOL		ΕN
1.	Unique identification code of the product-type:									
	swissMDF 3mm - 40mm									
2.	Type, batch or serial number or any other element allowing	identification of the o	construction	on product	as require	ed pursuar	nt to Article	11(4):		
	swissMDF									
3.	Intended use or uses of the construction product, in accorda	ance with the applica	ıble harmo	onised tec	nnical spe	cification,	as foresee	n by the man	ufacturer:	
	MDF (EN 622-5) for internal use as non-struc	ctural compone	ents in c	dry cond	litions					
4.	Name, registered trade name or registered trade mark and	contact address of the	ne manufa	acturer as	required p	ursuant to	Article 11	(5):		
	Kronospan Schweiz AG I Willisauerstrasse 3	37 I CH-6122 M	lenznau	ıl www.	kronos	pan.ch				
5.	Where applicable, name and contact address of the authoris	sed representative w	hose mar	ndate cove	ers the tas	ks specifie	ed in Article	e 12(2):		
6.	System or systems of assessment and verification of consta	ancy of performance	of the cor	nstruction	product as	s set out in	Annex V:			_
	System 4									
7.	In case of the declaration of performance concerning a cons Name des Prüflabors, das die Konformitätsbescheinigung d						echnungst	erichte (sowe	it relevant) ausgestellt hat.	
	Notified Body							certificate	e of constancy of performance)
8.	In case of the declaration of performance concerning a cons	struction product for	which a E	uropean T	echnical /	Assessme	nt has bee	n issued:		
	not applicable									
9.	Declared performance								I	
	Essential characteristics		F	Performanc	е	·			Harmonised technical specifica	tion
	Thickness	>2.5-6	>6-9	>9-12	>12-19	>19-30	>30	mm		
	Bending strength	23	23	22	20	18	17	N/mm ²	EN 13986: 2004	
	Internal Bond	0.65	0.65	0.6	0.55	0.55	0.5	N/mm ²	EN 13986: 2004	
	Formaldehyd Emissions			E	:1				EN 13986: 2004	
	Reaction to fire			D-s	2, d0				EN 13986: 2004	
	Water vapour permeability			N	PD				EN 13986: 2004	
	Airborne sound insulation			N	PD				EN 13986: 2004	
	Sound absorption			N	PD				EN 13986: 2004	
	Thermal conductivity			N	PD			W/mK	EN 13986: 2004	
	Biological durability				1				EN 13986: 2004	
	Content of Pentachlorophenol			<	:5			ppm	EN 13986: 2004	

NPD: No performance determined

IU.	The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.
	This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4
	Signed for and on behalf of the manufacturer by:

 Josef Hofer, Tech. Director
 (name and function)
Menznau, 09.07.2013
 (place and date of issue)

1. Unique identification code of the product-type:

Kronoswiss MDF SF-B 12mm - 25mm; flame-resistant MDF

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Kronoswiss MDF SF-B

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

MDF (EN 622-5) for internal use as non-structural components in dry conditions

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Kronospan Schweiz AG; Willisauerstrasse 37; CH-6122 Menznau; www.kronospan.ch

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

- - -

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1

In case of the declaration of performance concerning a construction product covered by a harmonised standard:
 Name des Prüflabors, das die Konformitätsbescheinigung der werkseigenen Produktionskontrolle, Prüfberichte und Berechnungsberichte (soweit relevant) ausgestellt hat.

Fraunhofer-Institut Für Holzforschung WKI
NB 0765
Notified Body

WKI-0765-CPR-885

ΕN

certificate of constancy of performance

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

not applicable

9. Declared performance

Declared performance				
Essential characteristics	Performance		Harmonised technical specification	
	>9- 12 >12 - 19 >19 - 30	mm		
Bending strength	22 l 20 l 18	N/mm ²	EN 13986: 2004	
Internal Bond	0.6 0.55 0.55	N/mm ²	EN 13986: 2004	
Formaldehyd Emissions	E1		EN 13986: 2004	
Reaction to fire	B-s1, d0		EN 13986: 2004	
Water vapour permeability	NPD		EN 13986: 2004	
Airborne sound insulation	NPD		EN 13986: 2004	
Sound absorption	NPD		EN 13986: 2004	
Thermal conductivity	0.12	W/mK	EN 13986: 2004	
Biological durability	NPD		EN 13986: 2004	
Content of Pentachlorophenol	< 5	ppm	EN 13986: 2004	

NPD: No performance determined

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4 Signed for and on behalf of the manufacturer by:

Josef Hofer, Tech. Director

(name and function)

Menznau, 28.06.2013

(place and date of issue)

(signature)

For service under this warranty or technical questions, please go to our website or contact your local retail.

