



SHI PRODUCT PASSPORT

Find products. Certify buildings.

SHI Product Passport No.:

15195-10-1003

DECORA SPC FLOOR WITH ACULAY

Product group: Floor coverings / Wall coverings - Vinyl



Decora S.A.
ul. Prądzyńskiego 24a
63000 Środa Wielkopolska



Product qualities:











Köttner

Helmut Köttner
Scientific Director
Freiburg, 02 April 2026



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The SHI Database is the first and only database for construction products whose comprehensive processes and data accuracy are regularly verified by the independent auditing company SGS-TÜV Saar





Product:

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SHI Product Assessment 2024

Since 2008, Sentinel Holding Institut GmbH (SHI) has been establishing a unique standard for products that support healthy indoor air. Experts carry out independent product assessments based on clear and transparent criteria. In addition, the independent testing company SGS regularly audits the processes and data accuracy.

Criteria	Product category	Harmful substance limit	Assessment
SHI Product Assessment	Other floor coverings	TVOC $\leq 160 \mu\text{g}/\text{m}^3$ Formaldehyd $\leq 10 \mu\text{g}/\text{m}^3$	Indoor Air Quality Certified
Valid untill: 17 September 2026			



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QNG - Qualitätssiegel Nachhaltiges Gebäude

The Qualitätssiegel Nachhaltiges Gebäude (Quality Seal for Sustainable Buildings), developed by the German Federal Ministry for Housing, Urban Development and Building (BMWSB), defines requirements for the ecological, socio-cultural, and economic quality of buildings. The Sentinel Holding Institut evaluates construction products in accordance with QNG requirements for certification and awards the QNG ready label. Compliance with the QNG standard is a prerequisite for eligibility for the KfW funding programme. For certain product groups, the QNG currently has no specific requirements defined. Although classified as not assessment-relevant, these products remain suitable for QNG-certified projects.

Criteria	Pos. / product group	Considered substances	QNG assessment
3.1.3 Schadstoffvermeidung in Baumaterialien	2.2 Resilient floor coverings – including multilayer systems	VOC / Emissions / hazardous substances / polycyclic aromatic hydrocarbons (PAH) / SVHC / heavy metals	QNG ready

Verification: Herstellererklärung vom 11.10.2024. Emissionsprüfbericht des Instituts Eurofins Product Testing Denmark A/S vom 17.09.2024 (Nr. 392-2024-00351002_A_EN)



Product:

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DGNB New Construction 2023

The DGNB System (German Sustainable Building Council) assesses the sustainability of various types of buildings. It can be applied to both large-scale private and commercial projects as well as smaller residential buildings. The 2023 version sets high standards for ecological, economic, socio-cultural, and functional aspects throughout the entire life cycle of a building.

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact, 03.05.2024 (3rd edition)	7 Floor coverings (Resilient floor coverings)	VVOCs, VOC, SVOC emissions and content of hazardous substances	Quality level 3

Verification: Herstellererklärung vom 11.10.2024. Emissionsprüfbericht des Instituts Eurofins Product Testing Denmark A/S vom 17.09.2024 (Nr. 392-2024-00351002_A_EN)

Criteria	Assessment
ENV1.1 Climate action and energy (*)	May positively contribute to the overall building score

Verification: The product is characterized with very low thermal resistance values (0,042 m²K/W) what results in energy saving costs if the product would be used with floor heating system. The product is 100% recyclable (panel together with underlay). The product has a 20-year warranty.

Criteria	Assessment
ECO1.1 Life cycle cost (*)	May positively contribute to the overall building score

Verification: The product is characterized with very low thermal resistance values (0,042 m²K/W) what results in energy saving costs if the product would be used with floor heating system. The product has a 20-year warranty.

Criteria	Assessment
SOC1.1 Thermal comfort (*)	May positively contribute to the overall building score

Verification: The product is characterized with very low thermal resistance values (0,042 m²K/W) what results in energy saving costs if the product would be used with floor heating system.



Criteria	Assessment
SOC1.2 Indoor air quality (*)	May positively contribute to the overall building score
Verification: SHI Schadstoffgeprüft	

Criteria	Assessment
SOC1.3 Sound insulation and acoustic comfort (*)	May positively contribute to the overall building score
Verification: The product is characterized with very good acoustic parameters. The noise reduction through the ceiling equals 21 dB (ΔL_w) and 10 dB (ΔL_{in}).	

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact, 29.05.2025 (4th edition)	7 Floor coverings for indoor use (elastic floor coverings)	VVOCs, VOC, SVOC emissions and content of hazardous substances	Quality level 3
Verification: Herstellererklärung vom 11.10.2024. Emissionsprüfbericht des Instituts Eurofins Product Testing Denmark A/S vom 17.09.2024 (Nr. 392-2024-00351002_A_EN)			



Product:

DECORA SPC FLOOR WITH ACULAY

SHI Product Passport no.:

15195-10-1003



DGNB New Construction 2018

The DGNB System (German Sustainable Building Council) assesses the sustainability of various types of buildings. It can be applied to both large-scale private and commercial projects as well as smaller residential buildings.

Criteria	No. / Relevant building components / construction materials / surfaces	Considered substances / aspects	Quality level
ENV 1.2 Local environmental impact	7 Floor coverings (Resilient floor coverings)	VOC / SVOC / hazardous substances	Quality level 4
Verification: Herstellererklärung vom 11.10.2024. Emissionsprüfbericht des Instituts Eurofins Product Testing Denmark A/S vom 17.09.2024 (Nr. 392-2024-00351002_A_EN).			



Product:

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BNB-BN Neubau V2015

The Bewertungssystem Nachhaltiges Bauen (Assessment System for Sustainable Building) is a tool for evaluating public office and administrative buildings, educational facilities, laboratory buildings, and outdoor areas in Germany. The BNB was developed by the former Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB) and is now overseen by the Federal Ministry for Housing, Urban Development and Building (BMWSB).

Criteria	Pos. / product type	Considered substance group	Quality level
1.1.6 Risiken für die lokale Umwelt	2a Elastic floor coverings – with and without bonded underlay or insulation layer	VOC / hazardous substances / heavy metals	Quality level 3

Verification: Herstellererklärung vom 11.10.2024. Emissionsprüfbericht des Instituts Eurofins Product Testing Denmark A/S vom 17.09.2024 (Nr. 392-2024-00351002_A_EN)



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EU taxonomy

The EU Taxonomy classifies economic activities and products according to their environmental impact. At the product level, the EU regulation defines clear requirements for harmful substances, formaldehyde and volatile organic compounds (VOCs). The Sentinel Holding Institut GmbH labels qualified products that meet this standard.

Criteria	Product type	Considered substances	Assessment
DNSH - Pollution prevention and control	Floor coverings (including associated adhesives and sealants)	Substances according to Annex C, formaldehyde, carcinogenic VOCs category 1A/1B	EU taxonomy compliant

Verification: Herstellererklärung vom 11.10.2024. Emissionsprüfbericht des Instituts Eurofins Product Testing Denmark A/S vom 17.09.2024 (Nr. 392-2024-00351002_A_EN)



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BREEAM DE Neubau 2018

BREEAM (Building Research Establishment Environmental Assessment Methodology) is a UK-based building assessment system that evaluates the sustainability of new constructions, refurbishments, and conversions. Developed by the Building Research Establishment (BRE), the system aims to assess and improve the environmental, economic, and social performance of buildings.

Criteria	Product category	Considered substances	Quality level
Hea 02 Indoor Air Quality	Flooring materials (including floor levelling compounds and resin flooring)	Emissions: Formaldehyde, TVOC, TSVOC, carcinogens	Exemplary quality

Verification: Emissionsprüfbericht des Instituts Eurofins Product Testing Denmark A/S vom 17.09.2024 (Nr. 392-2024-00351002_A_EN)



Product:

DECORA SPC FLOOR WITH ACULAY

SHI Product Passport no.:

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LEED v4.1

LEED (Leadership in Energy and Environmental Design) is an internationally recognised building certification system developed by the U.S. Green Building Council. It is one of the most widely used sustainability standards for buildings worldwide and is particularly applied in internationally oriented projects. LEED assesses buildings holistically across categories such as energy efficiency, resource conservation, material selection, indoor environmental quality and site sustainability. Depending on the number of points achieved, projects are awarded one of the certification levels: LEED Certified, Silver, Gold or Platinum.

Criteria	Product category	Assessment
EQ Credit: Low-Emitting Materials	Bodenbeläge	compliant
Verification: Emissionsprüfbericht des Instituts Eurofins Product Testing Denmark A/S vom 17.09.2024 (Nr. 392-2024-00351002_A_EN)		



Product:

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Product labels

In the construction industry, high-quality materials are crucial for a building's indoor air quality and sustainability. Product labels and certificates offer guidance to meet these requirements. However, the evaluation criteria of these labels vary, and it is important to carefully assess them to ensure products align with the specific needs of a construction project.



This product is SHI Indoor Air Quality certified and recommended by Sentinel Holding Institut. Indoor-air-focused construction, renovation, and operation of buildings is made possible by transparent and verifiable criteria thanks to the Sentinel Holding concept.



Products bearing the Sentinel Holding Institute QNG-ready seal are suitable for projects aiming to achieve the "Qualitätssiegel Nachhaltiges Gebäude" (Quality Seal for Sustainable Buildings). QNG-ready products meet the requirements of QNG Appendix Document 3.1.3, "Avoidance of Harmful Substances in Building Materials." The KfW loan program Climate-Friendly New Construction with QNG may allow for additional funding.



Product:

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15195-10-1003



Legal notices

(*) These criteria apply to the construction project as a whole. While individual products can positively contribute to the overall building score through proper planning, the evaluation is always conducted at the building level. The information was provided entirely by the manufacturer.

Find our criteria here: <https://www.sentinel-holding.eu/de/Themenwelten/Pr%C3%BCfverfahren/Pr%C3%BCfverfahren%20f%C3%BCr%20Produkte>

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Publisher

Sentinel Holding Institut GmbH
Bötzingen Str. 38
79111 Freiburg im Breisgau
Germany
Tel.: +49 761 590 481-70
info@sentinel-holding.eu
www.sentinel-holding.eu

DECORA S.A.
ul. PRĄDZYŃSKIEGO 24A
63-000 ŚRODA WIELKOPOLSKA
POLAND
NIP: 786-10-00-577



Środa Wielkopolska, 11.10.2024

DECLARATION

As a producer of the “**DECORA SPC FLOOR WITH ACULAY**” we declare that the composition of our products meet the requirements listed below:

- Chlorparaffins (SCCPs, MCCPs, LCCPs) < 0.1%
- SVHC < 0.1%
- CMR category 1A/1B < 0.1%
- Reproductive toxic phthalates < 0.1%
- No cadmium, tin, or lead stabilizers

DECORA S.A.

R&D Department
Manager Technologii – Strumień Podłoga

Arkadiusz Niemczyk

Arbiton
FLOOR EXPERT

Vidella
HOME DESIGN

ewifoam[®]
PROFESSIONAL FLOOR EXPERT

Decora S.A.
ul. Prądzynskiego 24a
63-000 Środa Wlkp.
Polska

Tel: +48 61 28 64 200
Fax: +48 61 28 54 975
e-mail: office@decora.pl
www.decora.eu

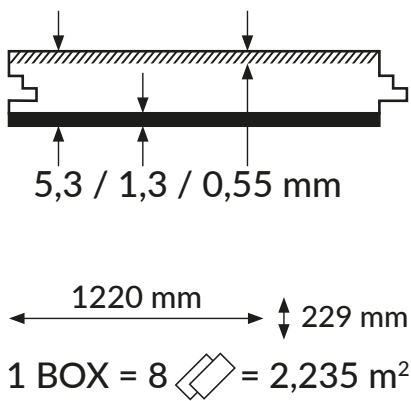
Kapitał zakładowy:
527.353,15 PLN
Kapitał wpłacony:
527.353,15 PLN
BDO: 000022153

Sąd Rejonowy – Nowe Miasto
i Wilda w Poznaniu, Wydział IX
Krajowego Rejestru Sądowego
Nr KRS: 0000224559
NIP UE: PL 786-10-00-577

Konto:
Santander Bank Polska S.A.
1 o/Środa Wlkp.
02 1090 1418 0000 0000 4101 4967

25
lat
JAKO EKSPERCI
1994-2019





10 dB ΔL_{in}
21 dB

2in1 
INTEGRATED
ACOUSTIC LAYER

PRODUCT SPECIFICATION	PRODUKTSPEZIFIKATION	VALUE / WERT
Floor type	Bodenart	Click floor with acoustic layer / Klickvinylboden mit integrierter Trittschalldämmung
Dimensions	Abmessungen	1220 x 229 mm
Total thickness	Belagsstärke	4,0 + 1,3 mm
Wear layer thickness	Nutzschichtstärke	0,55 mm
Quantity of panels in the package	Anzahl der Paneele im Paket	8 pcs (2,235 m ²) / 8 Stk. (2,235 m ²)
Quantity of package in the pallet	Menge des Pakets auf der Palette	42 pcs (93,870 m ²) / 42 Stk. (93,870 m ²)
Warranty (the household indoor use)	Garantie (private Wohnnutzung)	15 years / 15 Jahre
Installation	Verlegung	Click: 5G Vällinge
CE	CE	EN 14041:2004/AC:2006
DoP	DoP	RF40055/13
Customs tariff number	Zolltarif-Nr.	39181090

TECHNICAL PARAMETERS	TECHNISCHE PARAMETER	NORM / NORMA	VALUE / WERT
Class of use RESIDENTIAL	Nutzungsklasse WOHNNUTZUNG	EN ISO 10874	23 (hall, kitchen, living room, dining room) / 23 (Flur, Küche, Wohnzimmer, Esszimmer)
Class of use COMMERCIAL	Nutzungsklasse GEWERBLICHE NUTZUNG	EN ISO 10874	33 (shopping centres, schools, large-area offices, halls) / 33 (Einkaufszentren, Schulen, große Büroflächen, Flure)
Class of use INDUSTRIAL	Nutzungsklasse INDUSTRIENUTZUNG	EN ISO 10874	42 (storage rooms, workshops) / 42 (Lagerflächen, Werkstätten)
Reaction to fire	Brandverhalten	EN 14041 (EN 13501)	Bfl-s1
Dimensional stability	Dimensionsstabilität	EN ISO 23999	≤0,05% (norm ≤0,25%) / ≤0,05% (norm ≤0,25%)
Wear resistance	Verschleißfestigkeit	EN 13329 Annex E	≥7000 (norm ≥2000) / (norm ≥2000)
Residual indentation	Resteindruck	EN ISO 24343-1	≤0,02 mm (norm ≤0,10 mm) / ≤0,02 mm (norm ≤0,10 mm)
Castor chair resistance	Stuhllollentest	ISO 4918	Type W >25000 cycles (no damage on wear layer, no stratification) / Typ W bei 25.000 Zyklen (keine Schichtung in der Nutzschicht)
Resistance to large ball	Schlagfestigkeit	ISO 24334	1800 mm (norm 1600 mm) / (norm 1600 mm)
Locking strength	Klick-Verbindungsstärke	EN ISO 10582 Annex D	long edge 4,5 kN/m, short edge 5,5 kN/m / lange Seite 4,5 kN/m, kurze Seite 5,5 kN
Slip resistance	Rutschfestigkeit	EN 13893 / DIN 51130	DS/R9
Antistatic and electrical properties	Antistatische und elektrische Eigenschaften	EN 14041 (EN 1815)	<2kV
Resistance to stain and chemicals	Beständigkeit gegen Flecken und Chemikalien	EN ISO 26987	INDEX 0 (very good) / INDEKS 0 (sehr gut)
Light fastness	UV-Beständigkeit	EN ISO 105-B02	≥6
Thermal resistance	Wärmedurchlasswiderstand	EN 12667	0,042 m ² k/W
Underfloor heating	Fußbodenheizung	EN 12524	yes (max 27°C) / ja (max 27°C)
IS - Impact sound improvement (integrated acoustic underlay)	IS - Trittschalldämmung (integrierte Trittschalldämmung)	EN ISO 717-2	ΔLw = 21 dB
Formaldehyde emission	Formaldehydemission	EN 717-1	Class E1
Substances of Very High Concern	Schadstoffe	EN 717-1	SVHC free
VOC	VOC		A+

LOGISTIC PARAMETERS / LOGISTISCHE PARAMETER

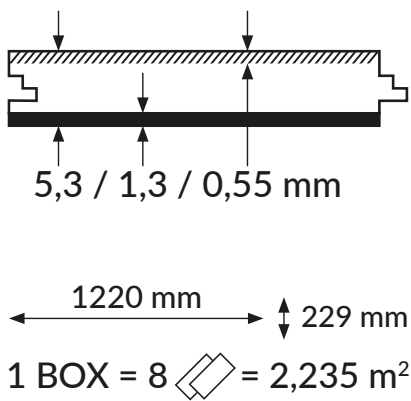
	Packaging Unit / Verpackungseinheit	Pallet / Palette
Form / Form	Box / Karton (2,235 m ²)	93,870 m ²
Weight / Gewicht	18,63 kg +/- 10%	820 kg +/- 10%
Sizes / Abmessung	1234 x 240 x 46 mm	1260 x 750 x 800 mm

OTHER / WEITERE

Box / Karton  RACCOLTA CARTA



CE
23
Decora S.A. Ignacego Prądzyńskiego 24a 63-000 Środa Wielkopolska
RF40055/13
EN 14041:2004 1021
Vinylboden für wohngesunde räume / Floor coverings for interior use
Brandverhalten / Reaction to fire B_{f1}-s1 Rutschfestigkeit / Slip resistance DS Formaldehydemission / Formaldehyde emission E1



10 dB ΔL_{in}

21 dB

2in1 

INTEGRATED

ACOUSTIC LAYER


PRODUCT SPECIFICATION	PRODUKTSPEZIFIKATION	VALUE / WERT
Floor type	Bodenart	Click floor with acoustic layer / Klickvinylboden mit integrierter Trittschalldämmung
Dimensions	Abmessungen	1220 x 229 mm
Total thickness	Belagsstärke	4,0 + 1,3 mm
Wear layer thickness	Nutzschichtstärke	0,55 mm
Quantity of panels in the package	Anzahl der Paneele im Paket	8 pcs (2,235 m ²) / 8 Stk. (2,235 m ²)
Quantity of package in the pallet	Menge des Pakets auf der Palette	42 pcs (93,870 m ²) / 42 Stk. (93,870 m ²)
Warranty (the household indoor use)	Garantie (private Wohnnutzung)	15 years / 15 Jahre
Installation	Verlegung	Click: 5G Vällinge
CE	CE	EN 14041:2004/AC:2006
DoP	DoP	RF40055/14
Customs tariff number	Zolltarif-Nr.	39181090

TECHNICAL PARAMETERS	TECHNISCHE PARAMETER	NORM / NORMA	VALUE / WERT
Class of use RESIDENTIAL	Nutzungsklasse WOHNNUTZUNG	EN ISO 10874	23 (hall, kitchen, living room, dining room) / 23 (Flur, Küche, Wohnzimmer, Esszimmer)
Class of use COMMERCIAL	Nutzungsklasse GEWERBLICHE NUTZUNG	EN ISO 10874	33 (shopping centres, schools, large-area offices, halls) / 33 (Einkaufszentren, Schulen, große Büroflächen, Flure)
Class of use INDUSTRIAL	Nutzungsklasse INDUSTRIENUTZUNG	EN ISO 10874	42 (storage rooms, workshops) / 42 (Lagerflächen, Werkstätten)
Reaction to fire	Brandverhalten	EN 14041 (EN 13501)	Bfl-s1
Dimensional stability	Dimensionsstabilität	EN ISO 23999	≤0,05% (norm ≤0,25%) / ≤0,05% (norm ≤0,25%)
Wear resistance	Verschleißfestigkeit	EN 13329 Annex E	≥7000 (norm ≥2000) / (norm ≥2000)
Residual indentation	Resteindruck	EN ISO 24343-1	≤0,02 mm (norm ≤0,10 mm) / ≤0,02 mm (norm ≤0,10 mm)
Castor chair resistance	Stuhllistentest	ISO 4918	Type W >25000 cycles (no damage on wear layer, no stratification) / Typ W bei 25.000 Zyklen (keine Schichtung in der Nutzschicht)
Resistance to large ball	Schlagfestigkeit	ISO 24334	1800 mm (norm 1600 mm) / (norm 1600 mm)
Locking strength	Klick-Verbindungsstärke	EN ISO 10582 Annex D	long edge 4,5 kN/m, short edge 5,5 kN/m / lange Seite 4,5 kN/m, kurze Seite 5,5 kN
Slip resistance	Rutschfestigkeit	EN 13893 / DIN 51130	DS/R9
Antistatic and electrical properties	Antistatische und elektrische Eigenschaften	EN 14041 (EN 1815)	<2kV
Resistance to stain and chemicals	Beständigkeit gegen Flecken und Chemikalien	EN ISO 26987	INDEX 0 (very good) / INDEKS 0 (sehr gut)
Light fastness	UV-Beständigkeit	EN ISO 105-B02	≥6
Thermal resistance	Wärmedurchlasswiderstand	EN 12667	0,042 m ² k/W
Underfloor heating	Fußbodenheizung	EN 12524	yes (max 27°C) / ja (max 27°C)
IS - Impact sound improvement (integrated acoustic underlay)	IS - Trittschalldämmung (integrierte Trittschalldämmung)	EN ISO 717-2	ΔLw = 21 dB
Formaldehyde emission	Formaldehydemission	EN 717-1	Class E1
Substances of Very High Concern	Schadstoffe	EN 717-1	SVHC free
VOC	VOC		A+

LOGISTIC PARAMETERS / LOGISTISCHE PARAMETER

	Packaging Unit / Verpackungseinheit	Pallet / Palette
Form / Form	Box / Karton (2,235 m ²)	93,870 m ²
Weight / Gewicht	18,63 kg +/- 10%	820 kg +/- 10%
Sizes / Abmessung	1234 x 240 x 46 mm	1260 x 750 x 800 mm

OTHER / WEITERE

Box / Karton    
RACCOLTA CARTA

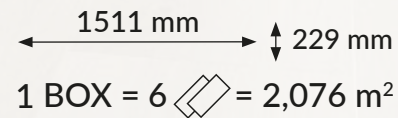
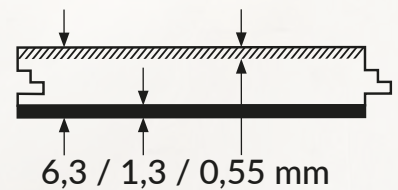



23
Decora S.A. Ignacego Prądzyńskiego 24a 63-000 Środa Wielkopolska
RF40055/14
EN 14041:2004 1021
Vinylboden für wohngesunde räume / Floor coverings for interior use
Brandverhalten / Reaction to fire B_{f1}-s1 Rutschfestigkeit / Slip resistance DS Formaldehydemission / Formaldehyde emission E1



AMARON

WOOD ACOUSTIC



10 dB Δ Lin
20 dB

ACULAY
INTEGRATED
ACOUSTIC UNDERLAY

HD
MINERAL
CORE

**SOFT
DESIGN**

**ANTI-
SCRATCH**

**TITANIUM
NANO-LAYER**

FUSSBODEN-
HEIZUNG

100%
FEUCHTRAUM
GEEIGNET

BIS ZU 200 m²
FUGENLOSE
VERLEGUNG

ANGENEHM
LEISE

PRODUCT SPECIFICATION

PRODUKTSPEZIFIKATION

VALUE / WERT

Floor type	Bodenart	Click floor with acoustic layer / Klickvinylboden mit integrierter Trittschalldämmung
Dimensions	Abmessungen	1511 x 229 mm
Total thickness	Belagsstärke	5,0 + 1,3 mm
Wear layer thickness	Nutzschichtstärke	0,55 mm
Quantity of panels in the package	Anzahl der Paneele im Paket	6 pcs (2,076 m ²) / 6 Stk. (2,076 m ²)
Quantity of package in the pallet	Menge des Pakets auf der Palette	56 pcs (116,256 m ²) / 56 Stk. (116,256 m ²)
Warranty (the household indoor use)	Garantie (private Wohnnutzung)	25 years / 25 Jahre
Installation	Verlegung	Click: 5G Vällinge
CE	CE	EN 14041:2004+AC:2006
DoP	DoP	RF50055/11
Customs tariff number	Zolltarif-Nr.	39181090

TECHNICAL PARAMETERS

TECHNISCHE PARAMETER

NORM / NORM

VALUE / WERT

Class of use RESIDENTIAL	Nutzungsklasse WOHNNUTZUNG	EN ISO 10874	23 (hall, kitchen, living room, dining room) / 23 (Flur, Küche, Wohnzimmer, Esszimmer)
Class of use COMMERCIAL	Nutzungsklasse GEWERBLICHE NUTZUNG	EN ISO 10874	33 (shopping centres, schools, large-area offices, halls) / 33 (Einkaufszentren, Schulen, große Büroflächen, Flure)
Class of use INDUSTRIAL	Nutzungsklasse INDUSTRIENUTZUNG	EN ISO 10874	42 (storage rooms, workshops) / 42 (Lagerflächen, Werkstätten)
Reaction to fire	Brandverhalten	EN 14041 (EN 13501)	Bfl-s1
Dimensional stability	Dimensionenstabilität	EN ISO 23999	≤0,05% (norm ≤0,25%) / ≤0,05% (Norm ≤0,25%)
Wear resistance	Verschleißfestigkeit	EN 13329 Annex E	≥7000 (norm ≥2000) / (Norm ≥2000)
Residual indentation	Resteindruck	EN ISO 24343-1	≤0,02 mm (norm ≤0,10 mm) / ≤0,02 mm (Norm ≤0,10 mm)
Castor chair resistance	Stuhllistentest	ISO 4918	Type W >25000 cycles (no damage on wear layer, no stratification) / Typ W bei 25.000 Zyklen (keine Schichtung in der Nutzschicht)
Resistance to large ball	Schlagfestigkeit	ISO 24334	1800 mm (norm 1600 mm) / (Norm 1600 mm)
Locking strength	Klick-Verbindungsstärke	EN ISO 10582 Annex D	long edge 5,2 kN/m, short edge 6,5 kN/m / lange Seite 5,2 kN/m, kurze Seite 6,5 kN
Slip resistance	Rutschfestigkeit	EN 13893 / DIN 51130	DS/R9
Antistatic and electrical properties	Antistatische und elektrische Eigenschaften	EN 14041 (EN 1815)	<2kV
Resistance to stain and chemicals	Beständigkeit gegen Flecken und Chemikalien	EN ISO 26987	INDEX 0 (very good) / INDEX 0 (sehr gut)
Light fastness	UV-Beständigkeit	EN ISO 105-B02	≥6
Thermal resistance	Wärmedurchlasswiderstand	EN 12667	0,042 m ² k/W
Underfloor heating	Fußbodenheizung	EN 12524	yes (max 27°C) / ja (max 27°C)
IS - Impact sound improvement (integrated acoustic underlay)	IS - Trittschalldämmung (integrierte Trittschalldämmung)	EN ISO 717-2	ΔLw = 20 dB
Formaldehyde emission	Formaldehydemission	EN 717-1	Class E1
Substances of Very High Concern	Schadstoffe	EN 717-1	SVHC free
VOC	VOC		A+

LOGISTIC PARAMETERS / LOGISTISCHE PARAMETER

	Packaging Unit / Verpackungseinheit	Pallet / Palette
Form / Form	Box / Karton (2,076 m ²)	116,256 m ²
Weight / Gewicht	21,89 kg +/- 10%	1270 kg +/- 10%
Sizes / Abmessung	1522 x 239 x 40 mm	1540 x 980 x 710 mm

CE

23

Decora S.A.
Ignacego Prądyńskiego 24a
63-000 Środa Wielkopolska

RF50055/11

EN 14041:2004
1021

Vinylboden für wohngesunde räume
/ Floor coverings for interior use

Brandverhalten / Reaction to fire
Rutschfestigkeit / Slip resistance
Formaldehydemission / Formaldehyde emission
B_s-s1
DS
E1

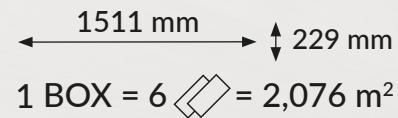
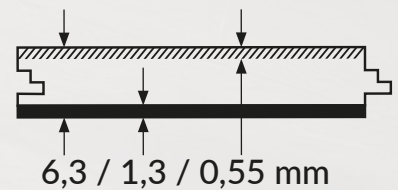
OTHER / WEITERE

Box / Karton



AMARON

WOOD EIR ACUSTIC



10 dB ΔLin
20 dB

ACULAY
INTEGRATED
ACOUSTIC UNDERLAY

HD
MINERAL
CORE

REAL^{EIR}
WOOD
STRUCTURE

**ANTI-
SCRATCH**
TITANIUM
NANO-LAYER

FUSSBODEN-
HEIZUNG

100%
FEUCHTRAUM
GEEIGNET

BIS ZU 200 m²
FUGENLOSE
VERLEGUNG

ANGENEHM
LEISE

PRODUCT SPECIFICATION

PRODUKTSPEZIFIKATION

VALUE / WERT

Floor type	Bodenart	Click floor with acoustic layer / Klickvinylboden mit integrierter Trittschalldämmung
Dimensions	Abmessungen	1511 x 229 mm
Total thickness	Belagsstärke	5,0 + 1,3 mm
Wear layer thickness	Nutzschichtstärke	0,55 mm
Quantity of panels in the package	Anzahl der Paneele im Paket	6 pcs (2,076 m ²) / 6 Stk. (2,076 m ²)
Quantity of package in the pallet	Menge des Pakets auf der Palette	56 pcs (116,256 m ²) / 56 Stk. (116,256 m ²)
Warranty (the household indoor use)	Garantie (private Wohnnutzung)	25 years / 25 Jahre
Installation	Verlegung	Click: 5G Vällinge
CE	CE	EN 14041:2004+AC:2006
DoP	DoP	RF50055/12
Customs tariff number	Zolltarif-Nr.	39181090

TECHNICAL PARAMETERS

TECHNISCHE PARAMETER

NORM / NORM

VALUE / WERT

Class of use RESIDENTIAL	Nutzungsklasse WOHNNUTZUNG	EN ISO 10874	23 (hall, kitchen, living room, dining room) / 23 (Flur, Küche, Wohnzimmer, Esszimmer)
Class of use COMMERCIAL	Nutzungsklasse GEWERBLICHE NUTZUNG	EN ISO 10874	33 (shopping centres, schools, large-area offices, halls) / 33 (Einkaufszentren, Schulen, große Büroflächen, Flure)
Class of use INDUSTRIAL	Nutzungsklasse INDUSTRIENUTZUNG	EN ISO 10874	42 (storage rooms, workshops) / 42 (Lagerflächen, Werkstätten)
Reaction to fire	Brandverhalten	EN 14041 (EN 13501)	Bfl-s1
Dimensional stability	Dimensionsstabilität	EN ISO 23999	≤0,05% (norm ≤0,25%) / ≤0,05% (Norm ≤0,25%)
Wear resistance	Verschleißfestigkeit	EN 13329 Annex E	≥7000 (norm ≥2000) / (Norm ≥2000)
Residual indentation	Resteindruck	EN ISO 24343-1	≤0,02 mm (norm ≤0,10 mm) / ≤0,02 mm (Norm ≤0,10 mm)
Castor chair resistance	Stuhllistentest	ISO 4918	Type W >25000 cycles (no damage on wear layer, no stratification) / Typ W bei 25.000 Zyklen (keine Schichtung in der Nutzschicht)
Resistance to large ball	Schlagfestigkeit	ISO 24334	1800 mm (norm 1600 mm) / (Norm 1600 mm)
Locking strength	Klick-Verbindungsstärke	EN ISO 10582 Annex D	long edge 5,2 kN/m, short edge 6,5 kN/m / lange Seite 5,2 kN/m, kurze Seite 6,5 kN
Slip resistance	Rutschfestigkeit	EN 13893 / DIN 51130	DS/R9
Antistatic and electrical properties	Antistatische und elektrische Eigenschaften	EN 14041 (EN 1815)	<2kV
Resistance to stain and chemicals	Beständigkeit gegen Flecken und Chemikalien	EN ISO 26987	INDEX 0 (very good) / INDEX 0 (sehr gut)
Light fastness	UV-Beständigkeit	EN ISO 105-B02	≥6
Thermal resistance	Wärmedurchlasswiderstand	EN 12667	0,042 m ² k/W
Underfloor heating	Fußbodenheizung	EN 12524	yes (max 27°C) / ja (max 27°C)
IS - Impact sound improvement (integrated acoustic underlay)	IS - Trittschalldämmung (integrierte Trittschalldämmung)	EN ISO 717-2	ΔLw = 20 dB
Formaldehyde emission	Formaldehydemission	EN 717-1	Class E1
Substances of Very High Concern	Schadstoffe	EN 717-1	SVHC free
VOC	VOC		A+

LOGISTIC PARAMETERS / LOGISTISCHE PARAMETER

	Packaging Unit / Verpackungseinheit	Pallet / Palette
Form / Form	Box / Karton (2,076 m ²)	116,256 m ²
Weight / Gewicht	21,89 kg +/- 10%	1270 kg +/- 10%
Sizes / Abmessung	1522 x 239 x 40 mm	1540 x 980 x 710 mm

CE

23

Decora S.A.
Ignacego Prądyńskiego 24a
63-000 Środa Wielkopolska

RF50055/12

EN 14041:2004
1021

Vinylboden für wohngesunde räume
/ Floor coverings for interior use

Brandverhalten / Reaction to fire
Rutschfestigkeit / Slip resistance
Formaldehydemission / Formaldehyde emission
B_s-s1
DS
E1

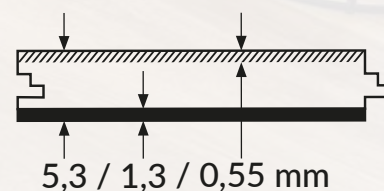
OTHER / WEITERE

Box / Karton



WOODRIC

ACOUSTIC

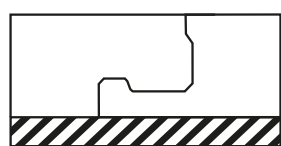


1220 mm 229 mm

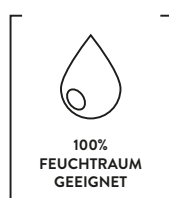
1 BOX = 8  = 2,235 m²



10 dB Δ Lin
21 dB



ACULAY
INTEGRATED
ACOUSTIC UNDERLAY



PRODUCT SPECIFICATION

PRODUKTSPEZIFIKATION

VALUE / WERT

Floor type	Bodenart	Click floor with acoustic layer / Klickvinylboden mit integrierter Trittschalldämmung
Dimensions	Abmessungen	1220 x 229 mm
Total thickness	Belagsstärke	4,0 + 1,3 mm
Wear layer thickness	Nutzschichtstärke	0,55 mm
Quantity of panels in the package	Anzahl der Paneele im Paket	8 pcs (2,235 m ²) / 8 Stk. (2,235 m ²)
Quantity of package in the pallet	Menge des Pakets auf der Palette	42 pcs (93,870 m ²) / 42 Stk. (93,870 m ²)
Warranty (the household indoor use)	Garantie (private Wohnnutzung)	20 years / 20 Jahre
Installation	Verlegung	Click: 2G Vällinge
CE	CE	EN 14041:2004+AC:2012
DoP	DoP	RF40055/5
Customs tariff number	Zolltarif-Nr.	39181090

TECHNICAL PARAMETERS

TECHNISCHE PARAMETER

NORM / NORM

VALUE / WERT

Class of use RESIDENTIAL	Nutzungsklasse WOHNNUTZUNG	EN ISO 10874	23 (hall, kitchen, living room, dining room) / 23 (Flur, Küche, Wohnzimmer, Esszimmer)
Class of use COMMERCIAL	Nutzungsklasse GEWERBLICHE NUTZUNG	EN ISO 10874	33 (shopping centres, schools, large-area offices, halls) / 33 (Einkaufszentren, Schulen, große Büroflächen, Flure)
Class of use INDUSTRIAL	Nutzungsklasse INDUSTRIENUTZUNG	EN ISO 10874	42 (storage rooms, workshops) / 42 (Lagerflächen, Werkstätten)
Reaction to fire	Brandverhalten	EN 14041 (EN 13501)	Bfl-s1
Dimensional stability	Dimensionsstabilität	EN ISO 23999	≤0,05% (norm ≤0,25%) / ≤0,05% (Norm ≤0,25%)
Wear resistance	Verschleißfestigkeit	EN 13329 Annex E	≥7000 (norm ≥2000) / (Norm ≥2000)
Residual indentation	Resteindruck	EN ISO 24343-1	≤0,02 mm (norm ≤0,10 mm) / ≤0,02 mm (Norm ≤0,10 mm)
Castor chair resistance	Stuhllollentest	ISO 4918	Type W >25000 cycles (no damage on wear layer, no stratification) / Typ W bei 25.000 Zyklen (keine Schichtung in der Nutzschicht)
Resistance to large ball	Schlagfestigkeit	ISO 24334	1800 mm (norm 1600 mm) / (Norm 1600 mm)
Locking strength	Klick-Verbindungsstärke	EN ISO 10582 Annex D	long edge 4,5 kN/m, short edge 5,5 kN/m / lange Seite 4,5 kN/m, kurze Seite 5,5 kN
Slip resistance	Rutschfestigkeit	EN 13893 / DIN 51130	DS/R9
Antistatic and electrical properties	Antistatische und elektrische Eigenschaften	EN 14041 (EN 1815)	<2kV
Resistance to stain and chemicals	Beständigkeit gegen Flecken und Chemikalien	EN ISO 26987	INDEX 0 (very good) / INDEX 0 (sehr gut)
Light fastness	UV-Beständigkeit	EN ISO 105-B02	≥6
Thermal resistance	Wärmedurchlasswiderstand	EN 12667	0,042 m ² k/W
Underfloor heating	Fußbodenheizung	EN 12524	yes (max 27°C) / ja (max 27°C)
IS - Impact sound improvement (integrated acoustic underlay)	IS - Trittschalldämmung (integrierte Trittschalldämmung)	EN ISO 717-2	ΔLw = 21 dB
Formaldehyde emission	Formaldehydemission	EN 717-1	Class E1
Substances of Very High Concern	Schadstoffe	EN 717-1	SVHC free
VOC	VOC		A+

LOGISTIC PARAMETERS / LOGISTISCHE PARAMETER

	Packaging Unit / Verpackungseinheit	Pallet / Palette
Form / Form	Box / Karton (2,235 m ²)	93,870 m ²
Weight / Gewicht	18,63 kg +/- 10%	820 kg +/- 10%
Sizes / Abmessung	1234 x 240 x 46 mm	1260 x 750 x 800 mm

CE

23

Decora S.A.
Ignacego Prądyńskiego 24a
63-000 Środa Wielkopolska

RF40055/5

EN 14041:2004
1021

Vinylboden für wohngesunde räume
/ Floor coverings for interior use

Brandverhalten / Reaction to fire
Rutschfestigkeit / Slip resistance
Formaldehydemission / Formaldehyde emission

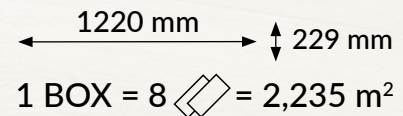
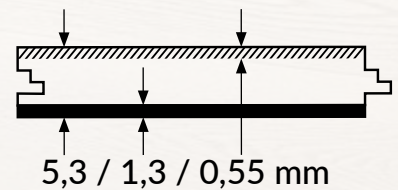
B_{fl}-s1
DS
E1

OTHER / WEITERE

Box / Karton



WOODRIC^{EIR}
ACOUSTIC



10 dB ΔLin
21 dB

ACULAY
INTEGRATED
ACOUSTIC UNDERLAY

HD
MINERAL
CORE

REAL^{EIR}
WOOD
STRUCTURE

**ANTI-
SCRATCH**

**TITANIUM
NANO-LAYER**

FUSSBODEN-
HEIZUNG

100%
FEUCHTRAUM
GEEIGNET

BIS ZU 200 m²
FUGENLOSE
VERLEGUNG

ANGENEHM
LEISE

PRODUCT SPECIFICATION

PRODUKTSPEZIFIKATION

VALUE / WERT

Floor type	Bodenart	Click floor with acoustic layer / Klickvinylboden mit integrierter Trittschalldämmung
Dimensions	Abmessungen	1220 x 229 mm
Total thickness	Belagsstärke	4,0 + 1,3 mm
Wear layer thickness	Nutzschichtstärke	0,55 mm
Quantity of panels in the package	Anzahl der Paneele im Paket	8 pcs (2,235 m ²) / 8 Stk. (2,235 m ²)
Quantity of package in the pallet	Menge des Pakets auf der Palette	48 pcs (107,280 m ²) / 48 Stk. (107,280 m ²)
Warranty (the household indoor use)	Garantie (private Wohnnutzung)	20 years / 20 Jahre
Installation	Verlegung	Click: 2G Vällinge
CE	CE	EN 14041:2004+AC:2013
DoP	DoP	RF40055/6
Customs tariff number	Zolltarif-Nr.	39181090

TECHNICAL PARAMETERS

TECHNISCHE PARAMETER

NORM / NORM

VALUE / WERT

Class of use RESIDENTIAL	Nutzungsklasse WOHNNUTZUNG	EN ISO 10874	23 (hall, kitchen, living room, dining room) / 23 (Flur, Küche, Wohnzimmer, Esszimmer)
Class of use COMMERCIAL	Nutzungsklasse GEWERBLICHE NUTZUNG	EN ISO 10874	33 (shopping centres, schools, large-area offices, halls) / 33 (Einkaufszentren, Schulen, große Büroflächen, Flure)
Class of use INDUSTRIAL	Nutzungsklasse INDUSTRIENUTZUNG	EN ISO 10874	42 (storage rooms, workshops) / 42 (Lagerflächen, Werkstätten)
Reaction to fire	Brandverhalten	EN 14041 (EN 13501)	Bfl-s1
Dimensional stability	Dimensionsstabilität	EN ISO 23999	≤0,05% (norm ≤0,25%) / ≤0,05% (Norm ≤0,25%)
Wear resistance	Verschleißfestigkeit	EN 13329 Annex E	≥7000 (norm ≥2000) / (Norm ≥2000)
Residual indentation	Resteindruck	EN ISO 24343-1	≤0,02 mm (norm ≤0,10 mm) / ≤0,02 mm (Norm ≤0,10 mm)
Castor chair resistance	Stuhllistentest	ISO 4918	Type W >25000 cycles (no damage on wear layer, no stratification) / Typ W bei 25.000 Zyklen (keine Schichtung in der Nutzschicht)
Resistance to large ball	Schlagfestigkeit	ISO 24334	1800 mm (norm 1600 mm) / (Norm 1600 mm)
Locking strength	Klick-Verbindungsstärke	EN ISO 10582 Annex D	long edge 4,5 kN/m, short edge 5,5 kN/m / lange Seite 4,5 kN/m, kurze Seite 5,5 kN
Slip resistance	Rutschfestigkeit	EN 13893 / DIN 51130	DS/R9
Antistatic and electrical properties	Antistatische und elektrische Eigenschaften	EN 14041 (EN 1815)	<2kV
Resistance to stain and chemicals	Beständigkeit gegen Flecken und Chemikalien	EN ISO 26987	INDEX 0 (very good) / INDEX 0 (sehr gut)
Light fastness	UV-Beständigkeit	EN ISO 105-B02	≥6
Thermal resistance	Wärmedurchlasswiderstand	EN 12667	0,042 m ² k/W
Underfloor heating	Fußbodenheizung	EN 12524	yes (max 27°C) / ja (max 27°C)
IS - Impact sound improvement (integrated acoustic underlay)	IS - Trittschalldämmung (integrierte Trittschalldämmung)	EN ISO 717-2	ΔLw = 21 dB
Formaldehyde emission	Formaldehydemission	EN 717-1	Class E1
Substances of Very High Concern	Schadstoffe	EN 717-1	SVHC free
VOC	VOC		A+

LOGISTIC PARAMETERS / LOGISTISCHE PARAMETER

	Packaging Unit / Verpackungseinheit	Pallet / Palette
Form / Form	Box / Karton (2,235 m ²)	107,280 m ²
Weight / Gewicht	18,77 kg +/- 10%	950 kg +/- 10%
Sizes / Abmessung	1234 x 240 x 44 mm	1260 x 750 x 860 mm

CE

23

Decora S.A.
Ignacego Prądyńskiego 24a
63-000 Środa Wielkopolska

RF40055/6


EN 14041:2004
1021

Vinylboden für wohngesunde räume
/ Floor coverings for interior use


Brandverhalten / Reaction to fire
Rutschfestigkeit / Slip resistance
Formaldehydemission / Formaldehyde emission


B_{fl}-s1
DS
E1


OTHER / WEITERE





Box / Karton
























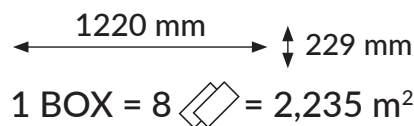
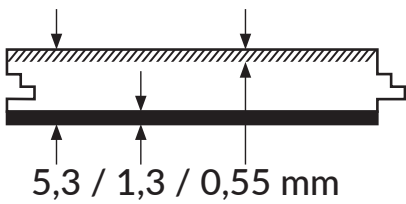








AKUSTIK DESIGNBODEN SILENT SPC



AKUSTIK DESIGNBODEN



PRODUCT SPECIFICATION

PRODUKTSPEZIFIKATION

VALUE / WERT

Floor type	Bodenart	Click floor with acoustic layer / Klickvinylboden mit integrierter Trittschalldämmung
Dimensions	Abmessungen	1220 x 229 mm
Total thickness	Belagsstärke	4,0 + 1,3 mm
Wear layer thickness	Nutzschichtstärke	0,55 mm
Quantity of panels in the package	Anzahl der Paneele im Paket	8 pcs (2,235 m ²) / 8 Stk. (2,235 m ²)
Quantity of package in the pallet	Menge des Pakets auf der Palette	42 pcs (93,87 m ²) / 42 Stk. (93,87 m ²)
Warranty (the household indoor use)	Garantie (private Wohnnutzung)	15 years / 15 Jahre
Installation	Verlegung	Click: 5G Vällinge
CE	CE	EN 14041:2004+AC:2014
DoP	DoP	RF40055/7
Customs tariff number	Zolltarif-Nr.	39181090

TECHNICAL PARAMETERS

TECHNISCHE PARAMETER

NORM / NORMA

VALUE / WERT

Class of use RESIDENTIAL	Nutzungsklasse WOHNNUTZUNG	EN ISO 10874	23 (hall, kitchen, living room, dining room) / 23 (Flur, Küche, Wohnzimmer, Esszimmer)
Class of use COMMERCIAL	Nutzungsklasse GEWERBLICHE NUTZUNG	EN ISO 10874	33 (shopping centres, schools, large-area offices, halls) / 33 (Einkaufszentren, Schulen, große Büroflächen, Flure)
Class of use INDUSTRIAL	Nutzungsklasse INDUSTRIENUTZUNG	EN ISO 10874	42 (storage rooms, workshops) / 42 (Lagerflächen, Werkstätten)
Reaction to fire	Brandverhalten	EN 14041 (EN 13501)	Bfl-s1
Dimensional stability	Dimensionsstabilität	EN ISO 23999	≤0,05% (norm ≤0,25%) / ≤0,05% (Norm ≤0,25%)
Wear resistance	Verschleißfestigkeit	EN 13329 Annex E	≥7000 (norm ≥2000) / (Norm ≥2000)
Residual indentation	Resteindruck	EN ISO 24343-1	≤0,02 mm (norm ≤0,10 mm) / ≤0,02 mm (Norm ≤0,10 mm)
Castor chair resistance	Stuhllollentest	ISO 4918	Type W >25000 cycles (no damage on wear layer, no stratification) / Typ W bei 25.000 Zyklen (keine Schichtung in der Nutzschicht)
Resistance to large ball	Schlagfestigkeit	ISO 24334	1800 mm (norm 1600 mm) / (Norm 1600 mm)
Locking strength	Klick-Verbindungsstärke	EN ISO 10582 Annex D	long edge 4,5 kN/m, short edge 5,5 kN/m / lange Seite 4,5 kN/m, kurze Seite 5,5 kN
Slip resistance	Rutschfestigkeit	EN 13893 / DIN 51130	DS/R9
Antistatic and electrical properties	Antistatische und elektrische Eigenschaften	EN 14041 (EN 1815)	<2kV
Resistance to stain and chemicals	Beständigkeit gegen Flecken und Chemikalien	EN ISO 26987	INDEX 0 (very good) / INDEX 0 (sehr gut)
Light fastness	UV-Beständigkeit	EN ISO 105-B02	≥6
Thermal resistance	Wärmeleitfähigkeit	EN 12667	0,042 m ² k/W
Underfloor heating	Fußbodenheizung	EN 12524	yes (max 27°C) / ja (max 27°C)
IS - Impact sound improvement (integrated acoustic underlay)	IS - Trittschalldämmung (integrierte Trittschalldämmung)	EN ISO 717-2	ΔLw = 21 dB
Formaldehyde emission	Formaldehydemission	EN 717-1	Class E1
Substances of Very High Concern	Schadstoffe	EN 717-1	SVHC free
VOC	VOC		A+

LOGISTIC PARAMETERS / LOGISTISCHE PARAMETER

	Packaging Unit / Verpackungseinheit	Pallet / Palette
Form / Form	Box / Karton (2,235 m ²)	93,87 m ²
Weight / Gewicht	18,63 kg +/- 10%	813 kg +/- 10%
Sizes / Abmessung	1234 x 240 x 44 mm	1260 x 750 x 860 mm

OTHER / WEITERE



CE

23

Decora S.A.
Ignacego Prądzyńskiego 24a
63-000 Środa Wielkopolska

RF40055/13

EN 14041:2004
1021

Vinylboden für wohngesunde räume
/ Floor coverings for interior use

Brandverhalten / Reaction to fire	Bfl-s1
Gleitwiderstand / Slip resistance	DS/R9
Formaldehydemission / Formaldehyde emission	class E1
Elektrisches Verhalten / Antistatic properties	< 2 kV
Wärmeleitfähigkeit / Thermal resistance	0,042 m ² k/W
Gehalt an Pentachlorphenol (PCP) / Pentachlorphenol (PCP) content	< 5ppm

AKUSTIK DESIGNBODEN