



SHI-PRODUKTPASS

Produkte finden - Gebäude zertifizieren

SHI-Produktpass-Nr.:

13491-10-1008

**iD Click Ultimate 30 + 55 / Home for
future Click**

Warengruppe: Designboden zum Klicken



Tarkett Holding GmbH
Rheinallee 13
67061 Ludwigshafen



Produktqualitäten:



Köttner
Helmut Köttner
Wissenschaftlicher Leiter
Freiburg, den 10.04.2025



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Wir sind stolz darauf, dass die SHI-Datenbank, die erste und einzige Datenbank für Bauprodukte ist, die ihre umfassenden Prozesse sowie die Aktualität regelmäßig von dem unabhängigen Prüfunternehmen SGS-TÜV Saar überprüfen lässt.





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Qualitätssiegel Nachhaltiges Gebäude

Das Qualitätssiegel Nachhaltiges Gebäude, entwickelt durch das Bundesministerium für Wohnen, Stadtentwicklung und Bauwesen (BMWSB), legt Anforderungen an die ökologische, soziokulturelle und ökonomische Qualität von Gebäuden fest. Das Sentinel Holding Institut prüft Bauprodukte gemäß den QNG-Anforderungen für eine Zertifizierung und vergibt das QNG-ready Siegel. Das Einhalten des QNG-Standards ist Voraussetzung für den KfW-Förderkredit. Für bestimmte Produktgruppen hat das QNG derzeit keine spezifischen Anforderungen definiert. Diese Produkte sind als nicht bewertungsrelevant eingestuft, können jedoch in QNG-Projekten genutzt werden.

Kriterium	Pos. / Bauproduktgruppe	Betrachtete Stoffe	QNG Freigabe
3.1.3 Schadstoffvermeidung in Baumaterialien	2.2 Elastische Bodenbeläge – auch mehrschichtige Systeme	VOC / Emissionen / gefährliche Stoffe / Polyzyklische Aromatische Kohlenwasserstoffe (PAK) / SVHC / Schwermetalle	QNG-ready
Nachweis: Herstellererklärung vom 26.02.2025			
Bewertungsdatum: 18.03.2025			



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DGNB Neubau 2023

Das DGNB-System (Deutsche Gesellschaft für Nachhaltiges Bauen) bewertet die Nachhaltigkeit von Gebäuden verschiedener Art. Das System ist sowohl anwendbar für private und gewerbliche Großprojekte als auch für kleinere Wohngebäude. Die Version 2023 setzt hohe Standards für ökologische, ökonomische, soziokulturelle und funktionale Aspekte während des gesamten Lebenszyklus eines Gebäudes.

Kriterium	Bewertung
ENV 1.1 Klimaschutz und Energie	Kann Gesamtbewertung positiv beeinflussen
Nachweis: ReStart Broschüre	
Bewertungsdatum: 17.03.2025	

Kriterium	Pos. / Relevante Bauteile / Bau-Materialien / Flächen	Betrachtete Stoffe / Aspekte	Qualitätsstufe
ENV 1.2 Risiken für die lokale Umwelt	7 Bodenbeläge (Elastische Bodenbeläge)	VOC / SVOC / gefährliche Stoffe	Qualitätsstufe: 3
Nachweis: Herstellererklärung vom 26.02.2025			
Bewertungsdatum: 18.03.2025			



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DGNB Neubau 2018

Das DGNB-System (Deutsche Gesellschaft für Nachhaltiges Bauen) bewertet die Nachhaltigkeit von Gebäuden verschiedener Art. Das System ist sowohl anwendbar für private und gewerbliche Großprojekte als auch für kleinere Wohngebäude.

Kriterium	Pos. / Relevante Bauteile / Bau-Materialien / Flächen	Betrachtete Stoffe / Aspekte	Qualitätsstufe
ENV 1.2 Risiken für die lokale Umwelt	7 Bodenbeläge (Elastische Bodenbeläge)	VOC / SVOC / gefährliche Stoffe	Qualitätsstufe: 4
Nachweis: Herstellererklärung vom 26.02.2025			
Bewertungsdatum: 18.03.2025			



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Produktsiegel

In der Baubranche spielt die Auswahl qualitativ hochwertiger Materialien eine zentrale Rolle für die Gesundheit in Gebäuden und deren Nachhaltigkeit. Produktlabels und Zertifikate bieten Orientierung, um diesen Anforderungen gerecht zu werden. Allerdings besitzt jedes Zertifikat und Label eigene Prüfkriterien, die genau betrachtet werden sollten, um sicherzustellen, dass sie den spezifischen Bedürfnissen eines Bauvorhabens entsprechen.



Produkte mit dem QNG-ready Siegel des Sentinel Holding Instituts eignen sich für Projekte, für welche das Qualitätssiegel Nachhaltiges Gebäude (QNG) angestrebt wird. QNG-ready Produkte erfüllen die Anforderungen des QNG Anhangdokument 3.1.3 "Schadstoffvermeidung in Baumaterialien". Das KfW-Kreditprogramm Klimafreundlichen Neubau mit QNG kann eine höhere Fördersumme ermöglichen.



Das International EPD® System ist ein global anerkanntes Programm zur Erstellung und Veröffentlichung von Umweltproduktdeklarationen (EPDs). Es ermöglicht Unternehmen, die Umweltauswirkungen ihrer Produkte transparent darzustellen, basierend auf internationalen Normen wie ISO 14025 und der EN 15804 für Bauprodukte. Das System bietet eine standardisierte Methode zur Bewertung der ökologischen Performance von Produkten über ihren gesamten Lebenszyklus und fördert nachhaltiges Wirtschaften und ökologische Transparenz in verschiedenen Branchen.



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Rechtliche Hinweise

(*) Die Kriterien dieses Steckbriefs beziehen sich auf das gesamte Bauobjekt. Die Bewertung erfolgt auf der Ebene des Gebäudes. Im Rahmen einer sachgemäßen Planung und fachgerechten Installation können einzelne Produkte einen positiven Beitrag zum Gesamtergebnis der Bewertung leisten. Das Sentinel Holding Institut stützt sich einzig auf die Angaben des Herstellers.

Alle Kriterien finden Sie unter:

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

Wir sind stolz darauf, dass die SHI-Datenbank, die erste und einzige Datenbank für Bauprodukte ist, die ihre umfassenden Prozesse sowie die Aktualität regelmäßig von dem unabhängigen Prüfunternehmen SGS-TÜV Saar überprüfen lässt.



Herausgeber

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www.sentinel-holding.eu

iD Click Ultimate 30

Technische Daten

Klassifizierung	Normen	Produktwerte
Produktart	EN ISO 10582	Heterogener PVC Bodenbelag
Nutzungsklasse Wohnbereich	EN ISO 10874	23 starke Nutzung
Nutzungsklasse Geschäftsbereich	EN ISO 10874	31 moderate Nutzung
Technische Merkmale	Normen	Produktwerte
Gesamtstärke	EN ISO 24346	5,50 mm
Nutzschichtdicke	EN ISO 24340	0,30 mm
Flächengewicht	EN ISO 23997	8900 g/m ²
Bindemittelgehalt	EN ISO 10582	TYPE1
Oberflächenvergütung		TEKTANIUM
Synchronprägung		Ja
Gefaste Kanten		4 seitige Fugenfase
Verlegemethode		Click
CE Konformitätserklärung	Normen	Produktwerte
DOP (Declaration of Performance)	EN 14041	0197-0056-DoP-2022-11
Leistungsmerkmale	Normen	Produktwerte
Dimensionsstabilität	EN ISO 23999	≤ 0,15 % Durchschnittlich gemessener Wert : ≤ 0,10 %
Schüsselung nach Wärmeeinwirkung	EN ISO 23999	≤ 1 mm
Brandverhalten (EN 13501)	EN 13501-1	Bfl-s1
Resteindruck	EN ISO 24343-1	≤ 0,10 mm Durchschnittlich gemessener Wert : 0,02 mm
Möbelfüße	EN ISO 16581	Keine Beschädigung
Trittschallverbesserung - ΔLw	EN ISO 717-2	19 dB
Gehrschall	NF S31-074	Klasse C (≤ 85 dB)
Wärmedurchlasswiderstand	EN ISO 10456	0,06 m ² •K/W
Lichtehttheit	EN ISO 105-B02	≥ 6
Chemikalieneinwirkung ISO 26987	EN ISO 26987	Gute Beständigkeit
Rutsicherheit (DIN 51130)	DIN 51130	R10
Rutsicherheit (EN 13893)	EN 13893	Klasse DS (μ ≥ 0,30)
Schälwiderstand	EN ISO 24345	≥ 50N/50mm
Warmwasser-Fußbodenheizung		Ja (maximal 27°C)
Nachhaltigkeit, Umwelt & Innenraumluftqualität	Normen	Produktwerte
Recyclingfähig		Ja - Verschnitt und gebrauchte Produkte (post use) durch ReStart (ISO 14021)
Anteil Recycling-Material	ISO 14021	20 %
CO ₂ Fußabdruck (Cradle-to-Gate, EPD Module A1-A3)		10,60 kg CO ₂ e /m ²
CO ₂ Fußabdruck (EPD Module A-D)		9,02 kg CO ₂ e /m ²
Phthalatfrei		Ja
VOC Emissionswert	EN 16516	≤ 10 µg/m ³ (nach 28 Tagen)
Formaldehyd Emission		E1
Emissionskennzeichnung		A+
Abmessungen und Designs		
Planke	Planke 1200 x 200,5 mm - 7 Planken=1,684 m ² /Pack - 52 Pack/Palette	
Fliese	Fliese 640 x 320mm - 9 Fliesen=1,843 m ² /Pack - 48 Pack/Palette	
Anzahl der verfügbaren Designs	22	



Die Angaben entsprechen dem derzeitigen Stand der Technik (05/12/2024). Soweit einzelne Daten Beschaffenheitsmerkmale darstellen, können diese geändert werden, wenn die Produkteigenschaften verbessert werden bzw. gleich bleiben. Verlege-, Reinigungs- und Pflegeempfehlungen von TARKETT sind zu beachten.

iD Click Ultimate 55-70

Technische Daten

	Normen	iD Click Ultimate 55	iD Click Ultimate 70
Klassifizierung			
Produktart	EN ISO 10582	Heterogener PVC Bodenbelag	
Nutzungsklasse Wohnbereich	EN ISO 10874	23 starke Nutzung	
Nutzungsklasse Geschäftsbereich	EN ISO 10874	33 starke Nutzung	34 sehr starke Nutzung
Technische Merkmale			
Gesamtstärke	EN ISO 24346	6,50 mm	
Nutzschichtdicke	EN ISO 24340	0,55 mm	0,70 mm
Flächengewicht	EN ISO 23997	10700 g/m²	10600 g/m²
Bindemittelgehalt	EN ISO 10582	TYPE1	
Oberflächenvergütung		TEKTANIUM	
Synchronprägung		Ja	
Gefaste Kanten		4 seitige Fugenfase	
Verlegemethode		Click	
CE Konformitätserklärung			
DOP (Declaration of Performance)	EN 14041	0197-0057-DoP-2022-11	0197-0058-DoP-2022-11
Leistungsmerkmale			
Dimensionsstabilität	EN ISO 23999	Durchschnittlich gemessener Wert : ≤ 0,10 % ≤ 0,15 %	
Schüsselung nach Wärmeeinwirkung	EN ISO 23999	≤ 1 mm	
Brandverhalten (EN 13501)	EN 13501-1	Bfl-s1	
Resteindruck	EN ISO 24343-1	Durchschnittlich gemessener Wert : 0,02 mm ≤ 0,10 mm	
Möbelfüße	EN ISO 16581	Keine Beschädigung	
Stuhlrollenbeanspruchung (Typ W)	EN ISO 4918	Keine Beschädigung	
Trittschallverbesserung - ΔLw	EN ISO 717-2	19 dB	
Gehrschall	NF S31-074	Klasse C (≤ 85 dB)	
Wärmedurchlasswiderstand	EN ISO 10456	0,07 m²•K/W	
Lichtehttheit	EN ISO 105-B02	≥ 6	
Chemikalieneinwirkung ISO 26987	EN ISO 26987	Gute Beständigkeit	
Rutsicherheit (DIN 51130)	DIN 51130	R10	
Rutsicherheit (EN 13893)	EN 13893	Klasse DS (μ ≥ 0,30)	
Schälwiderstand	EN ISO 24345	≥ 50N/50mm	
Warmwasser-Fußbodenheizung		Ja (maximal 27°C)	
Nachhaltigkeit, Umwelt & Innenraumluftqualität			
Recyclingfähig		Ja - Verschnitt und gebrauchte Produkte (post use) durch ReStart (ISO 14021)	
Anteil Recycling-Material	ISO 14021	20 %	
CO2 Fußabdruck (Cradle-to-Gate, EPD Module A1-A3)		12,26 kg CO2e /m²	
CO2 Fußabdruck (EPD Module A-D)		6,41 kg CO2e /m²	
Phthalatfrei		Ja	
VOC Emissionswert	EN 16516	≤ 10 µg/m³ (nach 28 Tagen)	
Formaldehyd Emission		E1	
Emissionskennzeichnung		A+	
Abmessungen und Designs			
Planke		Planke 1200 x 200,5 mm - 5 Planken=1,203 m²/Pack - 60 Pack/Palette Planke 1200 x 306 mm - 3 Planken=1,102 m²/Pack - 66 Pack/Palette Planke 1500 x 243 mm - 3 Planken=1,094 m²/Pack - 66 Pack/Palette	Planke 1200 x 200,5 mm - 5 Planken=1,203 m²/Pack - 60 Pack/Palette Planke 1200 x 306 mm - 3 Planken=1,102 m²/Pack - 69 Pack/Palette Planke 1500 x 243 mm - 3 Planken=1,094 m²/Pack - 69 Pack/Palette
Fliese		Fliese 640 x 320mm - 7 Fliesen=1,434 m²/Pack - 52 Pack/Palette Fliese 960 x 480mm - 3 Fliesen=1,382 m²/Pack - 54 Pack/Palette	
Anzahl der verfügbaren Designs		43	43

- Klick Designboden mit RCC Technologie / I4F-Klicktechnologie
- Integrierter Akustik-Rücken (Referenzen mit Industrieklassifizierung 42/43 werden ohne Akustik Rücken hergestellt)
- Synchronprägung: Je nach Dekor
- Rutsicherheit DIN 51130:R9/R10 je Oberflächenprägung



Die Angaben entsprechen dem derzeitigen Stand der Technik (04/12/2024). Soweit einzelne Daten Beschaffenheitsmerkmale darstellen, können diese geändert werden, wenn die Produkteigenschaften verbessert werden bzw. gleich bleiben. Verlege-, Reinigungs- und Pflegempfehlungen von TARKETT sind zu beachten.

Environmental Product Declaration



In accordance with ISO 14025 and EN 15804:2012+A2:2019 for:

iD CLICK Ultimate 30 from TARKETT



Programme:	The International EPD® System, www.environdec.com
Programme operator:	EPD International AB
EPD registration number:	S-P-05458
Publication date:	2023-05-24
Valid until:	2028-05-24

An EPD should provide current information and may be updated if conditions change. The stated validity is therefore subject to the continued registration and publication at www.environdec.com



General information

Programme information

Programme:	The International EPD® System
Address:	EPD International AB Box 210 60 SE-100 31 Stockholm Sweden
Website:	www.environdec.com
E-mail:	info@environdec.com

CEN standard EN 15804 serves as the Core Product Category Rules (PCR)

Product category rules (PCR): PCR 2019:14 version 1.11 and c-PCR-004 Resilient textile and laminate floor coverings (EN 16810)

PCR review was conducted by: *The Technical Committee of the International EPD® System lead by Claudia A Peña. A full list of members available on www.environdec.com. The review panel may be contacted via info@environdec.com.*

Independent third-party verification of the declaration and data, according to ISO 14025:2006:

☐ EPD process certification ☒ EPD verification

Third party verifier: Olivia DJIRIGUIAN from LCIE Bureau Veritas.

Procedure for follow-up of data during EPD validity involves third party verifier:

☒ Yes ☐ No

The EPD owner has the sole ownership, liability, and responsibility for the EPD.

EPDs within the same product category but from different programmes may not be comparable. EPDs of construction products may not be comparable if they do not comply with EN 15804. For further information about comparability, see EN 15804 and ISO 14025.

This EPD is a specific EPD.

Company information

Owner of the EPD: Tarkett

Contact: : Marcelo Martins Meira, marcelo.martinsmeira@tarkett.com, Tarkett La Défense, 1 Terrasse Bellini 92400 Paris

Description of the organisation:

With an international coverage and a wide range of products, Tarkett has over 130 years of experience in providing integrated solutions for floorings to professionals and end users.

Many of the most important architectural firms in the world and building professionals have chosen Tarkett for the value of its products and for its consultation and service abilities. Therefore, Tarkett floorings and sport surfaces are present in several prestigious architectural reference points. Tarkett offers integrated solutions for floorings, able to meet the particular needs of customers. Our wide range of designs, colors and models provides an infinite series of possibilities, contributing to create a positive environment and a better quality of life for people.

Tarkett operates with the utmost respect for the environment towards the realization of eco-friendly products.

Tarkett's commitment to the environment is woven throughout its business. Cradle-to-Cradle principles are, in fact, the basis of the design and production of every solution. Particularly, the lifecycle analysis is used to continuously improve the production process, and so the products until their use stage, disposal and recycling. The commitment to the environment is also proven by the accession to the Circular Economy 100 program, where Tarkett group, with a network of companies, is working to develop a circular economy model based on the reuse of materials and preservation of natural resources. The development of products that can be reused within internal production cycles, or external ones in case of other individuals, has been an integral part of the business strategy aimed at sustainability for many years. The WCM (World Class Manufacturing) management system has been developed in 2009, and it includes the environmental pillar aimed to the elimination of losses and to the growth of process efficiency.

Product-related or management system-related certifications: ISO 9001, ISO 14001, ISO 50001, WCM manufacturing site.

Name and location of production site(s): Jaslo, Poland

Product information

Product name: iD Click Ultimate 30

Product identification: Heterogeneous poly (vinyl chloride) floor coverings (EN 10582).

Product description: iD Click Ultimate 30 is a modular heterogeneous compact resilient floor covering developed by Tarkett. The service lifetime recommended by Tarkett is 25 years.

Geography: European technology and process coverage.

UN CPC code: APE/NAF - 2223Z

LCA information

Functional unit / declared unit: 1m² of floor covering with a reference service life (RSL) of 1 year for specified characteristics application and use areas according to ISO 10582 and EN ISO 10874.

Reference service life: 25 years

Time representativeness: 2022.

Database(s) and LCA software used: Ecoinvent3.8, Simapro 9.1

Description of system boundaries: Cradle to grave and module D (A + B + C + D)

Cut-off criteria : The cut-off criteria used for this study follow the guidelines set out in the PCR which conform to the EN 15804-A2, as following:

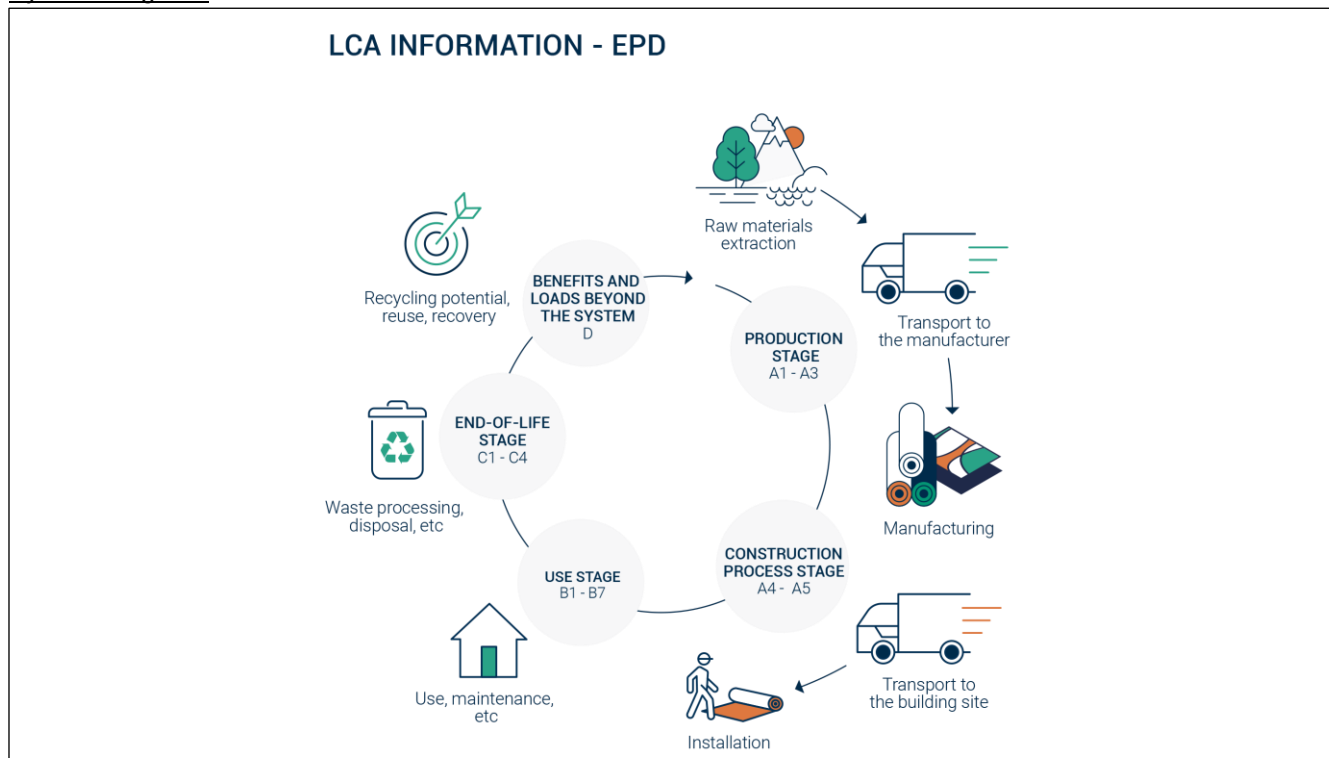
- All inputs and outputs to a (unit) process are included in the calculation where the data is available.
- A maximum of 1% of the total mass per unit process may be omitted.

- A maximum of 1% of the total renewable and non-renewable energy for a unit process may be omitted.

- A maximum of 5% of the total energy usage and mass per module may be omitted.

All input and output flows have been considered, including raw materials as per the product composition provided by the manufacturer and packaging of raw materials as well as the final product. Energy and water consumptions have also been considered at 100% according to the data provided.

System diagram:



More information: The product is classified in accordance with EN ISO 10874, EN 685 and in reference to the FCSS (Floor Covering Standard Symbols) to be installed in various areas of application, such as: healthcare, education, commercial, education. The area of use according to the ISO 10874 is heavy (23) for domestic use, moderate (31) for commercial classification.

Product	Domestic Classification	Commercial Classification	Industrial Classification
iD Click Ultimate 30	23 Heavy domestic use	31 Moderate commercial use	-

Modules declared, geographical scope, share of specific data (in GWP-GHG indicator) and data variation:

	Product stage		Construction process stage			Use stage							End of life stage				Resource recovery stage
	Raw material supply	Transport	Manufacturing	Transport	Construction installation	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy use	Operational water use	De-construction demolition	Transport	Waste processing	Disposal	Reuse-Recovery-Recycling-potential
Module	A1	A2	A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D
Modules declared	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Geography	European technology and process coverage																European
Specific data used	-	100%	100%	100%	100%	-	-	-	-	-	-	-	-	-	100% For recycling process	-	100% For recycling process
Variation – products	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Variation – sites	-	-	-	European average for Tarkett		-	-	-	-	-	-	-	-	-	-	-	-

Content information

The components for iD Click Ultimate 30 group are detailed here:

iD Click Ultimate 30			
Product components	Weight, kg/m ²	Post-consumer material, weight-%	Renewable material, weight-%
PVC Suspension	2.24E+00	0%	0%
Plasticizers	1.10E-01	0%	0%
Epoxidised soya bean oil	2.00E-02	0%	83%
Mineral fillers	5.99E+00	0%	0%
Stabilizer CaZn	1.80E-01	0%	0%
Titanium dioxide	1.00E-02	0%	0%
Pigments	6.00E-02	0%	0%
Surface Treatment	2.00E-02	0%	0%
Impact modifiers	2.40E-01	0%	0%
Additives	7.00E-02	0%	0%
Foam	5.90E-02	0%	0%
TOTAL	8.9E+00	0%	0.17%
Packaging materials	Weight, kg/m ²	Weight-% (versus the product)	
Product Packaging Cardboard	3.00E-02	0.3%	
TOTAL	3.00E-02	0.3%	

Product manufacturing

Production process

The production of the heterogenous resilient flooring is divided into the following stages:

Extrusion: continuous mixing and heating process where raw materials are fused and, optionally, shaped through a die, suitable for making shapes such as rods (welding rods), granules or thick sheets (Rigid LVT core layer).

Calendering: continuous shaping process of thermoplastic material which allows the making of thin sheets or films (thickness < 1 mm). The calender is fed through an extruder.

Profiling: semi-continuous process where a connection system is machined on the material edges.

Pad attaching: semi-continuous process where an acoustic backing is bonded on the back side of the product.

Packaging: semi-continuous process where the finished product is either wrapped around a cardboard core, packed in plastic film and protected with plastic side plates on the edges (rolls) OR stacked head-to-toe and packed into cardboard boxes (planks or tiles).

Production waste

Waste type	Amount	Unit
Non-hazardous waste to external treatment	1.00E-01	kg/m ²
Non-hazardous waste-water to external treatment	2.00E-02	kg/m ²

NB: Post manufacturing recycling concerns the recycling of the losses inside the plant production. Therefore, there is no end-of-life impact on losses (except the recycling preparation). Post-manufacturing recycled content is 20%.

Health, safety and environmental aspects during production

iD Click Ultimate 30 production site complies with the ISO 14001 Environmental Management System and the ISO 9001 Quality Management System.

Delivery and installation

Delivery

The average distribution distance between the factory and the installation site is 2160 km. It has been calculated considering the average distance between European countries where Tarkett is selling the iD Click Ultimate 30 products and the factory plant in Jaslo (Poland). The distribution is made by truck.

Installation

The slabs of iD Click Ultimate 30 are clickable and therefore require no auxiliaries for installation.

Waste

During the installation approximately 3% of the flooring is lost as off-cuts. All flooring losses are sent to recycling.

Packaging

50 % of the packaging materials goes to incineration and 50 % goes to landfill.

Use Stage

Reference Service Life (RSL)

For this product, the stated RSL is 1 year. It should be noted, however, that the service life of a Heterogenous polyvinylchloride floor covering may vary depending on the amount and nature of floor traffic and the type and frequency of maintenance. The manufacturer has provided this service life on the basis of his experience of flooring manufacture and supply. This RSL is applicable as long as the product use complies with that defined by ISO 14041 and ISO10874 in accordance with the product's classification. **The service lifetime recommended by Tarkett is 25 years.**

Cleaning and maintenance

Cleaning regime is based on traditional cleaning protocol integrating manual and mechanical operations. Depending on premises considered, these consumptions may vary. The considered regime fits residential areas. The maintenance scenario is a common maintenance, once a week.

Description	Amount	Unit
Electricity consumption	2.17E-01	kWh/year/m ²
Water consumption	7.80E-01	L/year/m ²
Detergent consumption	3.90E-03	L/year/m ²

Prevention of structural damage

To avoid excessive wear, usage should be restricted to the stated areas of application as outlined by the norm ISO 10874.

End of Life

3 distinct End-of-Life scenarios have been modeled for iD Click Ultimate 30. Tarkett recommend using the ReStart program at End-of-Use to recycle the product. However, to showcase the value of Tarkett's recycling activities, environmental impacts of two alternative scenarios have been calculated.

1/ Recycling.

100% of the iD Click Ultimate 30 can be recycled at its end of use stage, thanks to the ReStart® program, enabling Tarkett to collect installation losses and post-use flooring from construction sites to recycle it and/or re-use it as high quality raw material back in Tarkett plants. Thus, iD Click Ultimate 30 is recycled back at the Jaslo plant, and the transport between construction site and recycling facility is 1354 km by truck. Environmental impacts of recycling are presented in module **C/1**.

2/ Incineration with energy recovery

Incineration with energy recovery is a rising waste management method in many of the countries in which iD Click Ultimate 30 is sold. While Tarkett wishes to recycle 100% of sold iD Click Ultimate 30. Incineration with energy recovery is an alternative option if recycling is impossible. Environmental impacts of incineration with energy recovery are presented in module **C/2**.

3/ Landfilling

Landfilling waste is still a prominent waste management scenario. This option is however not recommended by Tarkett. Environmental impacts of landfilling are presented in module **C/3**.

Benefits and loads beyond system boundary

1/ Recycling.

The benefit is due to the recycling post-use flooring that allows avoiding the emissions of virgin materials. iD Click Ultimate 30 can be 100% recycled at post-installation and post-use stage. Benefits from avoided raw material production and avoided transport are calculated in module **D/1**.

2/ Incineration with energy recovery

Benefits from installation offcuts recycling and incineration energy recovery are calculated in **D/2**.

3/ Landfilling

Benefits accounted in this scenario exclusively come from installation offcuts recycling and are presented in **D/3**

Results

Environmental Information

Potential environmental impact in case of recycling at End-of-use

Results per functional or declared unit in case of recycling - iD Click Ultimate 30

Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1/1	C2/1	C3/1	C4/1	D/1
GWP-total	kg CO ₂ eq.	1,06E+01	3,21E+00	5,74E-01	0,00E+00	9,58E-02	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	2,56E+00	0,00E+00	5,20E-02	-8,07E+00
GWP-fossil	kg CO ₂ eq.	1,05E+01	3,21E+00	5,15E-01	0,00E+00	8,95E-02	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	2,55E+00	0,00E+00	0,00E+00	-8,05E+00
GWP- biogenic	kg CO ₂ eq.	2,37E-03	1,29E-03	5,57E-02	0,00E+00	5,52E-04	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	1,02E-03	0,00E+00	5,20E-02	7,40E-02
GWP- Luluc	kg CO ₂ eq.	1,06E-01	1,27E-03	3,30E-03	0,00E+00	5,78E-03	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	1,00E-03	0,00E+00	0,00E+00	-9,76E-02
ODP	kg CFC 11 eq.	3,05E-06	7,43E-07	1,37E-07	0,00E+00	4,95E-09	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	5,91E-07	0,00E+00	0,00E+00	-2,65E-06
AP	mol H ⁺ eq.	4,95E-02	1,29E-02	2,31E-03	0,00E+00	5,16E-04	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	1,04E-02	0,00E+00	0,00E+00	-3,92E-02
EP-freshwater	kg P eq.	2,60E-03	2,08E-04	1,02E-04	0,00E+00	8,73E-05	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	1,65E-04	0,00E+00	0,00E+00	-2,06E-03
EP-freshwater	kg PO ₄ ³⁻ eq.	7,99E-03	6,37E-04	3,12E-04	0,00E+00	2,68E-04	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	5,05E-04	0,00E+00	0,00E+00	-6,34E-03
EP-marine	kg N eq.	9,55E-03	3,84E-03	5,76E-04	0,00E+00	1,48E-04	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	3,12E-03	0,00E+00	0,00E+00	-7,42E-03
EP-terrestrial	mol N eq.	9,54E-02	4,20E-02	5,43E-03	0,00E+00	8,98E-04	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	3,41E-02	0,00E+00	0,00E+00	-6,90E-02
POCP	kg NMVOC eq.	3,39E-02	1,29E-02	1,83E-03	0,00E+00	2,17E-04	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	1,04E-02	0,00E+00	0,00E+00	-2,70E-02
ADP-minerals&metals*	kg Sb eq.	1,77E-04	1,12E-05	5,98E-06	0,00E+00	2,97E-07	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	8,89E-06	0,00E+00	0,00E+00	-1,59E-04
ADP-fossil*	MJ	2,12E+02	4,86E+01	9,50E+00	0,00E+00	1,89E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	3,86E+01	0,00E+00	0,00E+00	-1,73E+02
WDP	m ³	9,47E+00	1,41E-01	2,96E-01	0,00E+00	3,43E-02	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	1,12E-01	0,00E+00	0,00E+00	-8,51E+00
Acronyms	GWP-fossil = Global Warming Potential fossil fuels; GWP-biogenic = Global Warming Potential biogenic; GWP-luluc = Global Warming Potential land use and land use change; ODP = Depletion potential of the stratospheric ozone layer; AP = Acidification potential, Accumulated Exceedance; EP-freshwater = Eutrophication potential, fraction of nutrients reaching freshwater end compartment; EP-marine = Eutrophication potential, fraction of nutrients reaching marine end compartment; EP-terrestrial = Eutrophication potential, Accumulated Exceedance; POCP = Formation potential of tropospheric ozone; ADP-minerals&metals = Abiotic depletion potential for non-fossil resources; ADP-fossil = Abiotic depletion for fossil resources potential; WDP = Water (user) deprivation potential, deprivation-weighted water consumption															

Environmental Information

Potential environmental impact in case of recycling at End-of-use

Results per functional or declared unit in case of recycling - iD Click Ultimate 30

Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1/1	C2/1	C3/1	C4/1	D/1
PERE	MJ	3,80E+01	6,86E-01	1,02E+00	0,00E+00	4,96E-01	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	5,44E-01	0,00E+00	0,00E+00	-7,88E+00
PERM	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	4,06E-02	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
PERT	MJ	3,80E+01	6,86E-01	1,02E+00	0,00E+00	5,37E-01	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	5,44E-01	0,00E+00	0,00E+00	-7,88E+00
PENRE	MJ	2,11E+02	4,86E+01	9,48E+00	0,00E+00	1,86E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	3,86E+01	0,00E+00	0,00E+00	-1,73E+02
PENRM	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
PENRT	MJ	2,11E+02	4,86E+01	9,47E+00	0,00E+00	1,86E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	3,86E+01	0,00E+00	0,00E+00	-1,73E+02
SM	kg	1,79E+00	0,00E+00	5,37E-02	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	7,56E+00
RSF	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
NRSF	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
FW	m ³	1,17E-01	1,84E-03	3,83E-03	0,00E+00	2,05E-03	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	1,46E-03	0,00E+00	0,00E+00	-9,78E-02
Acronyms	PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENRE = Use of non-renewable primary energy excluding non-renewable primary energy resources used as raw materials; PENRM = Use of non-renewable primary energy resources used as raw materials; PENRT = Total use of non-renewable primary energy re-sources; SM = Use of secondary material; RSF = Use of renewable secondary fuels; NRSF = Use of non-renewable secondary fuels; FW = Use of net fresh water															

Waste production and output flows in case of recycling at End-of-use

Waste production

Results per functional or declared unit in case of recycling - iD Click Ultimate 30																
Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1/1	C2/1	C3/1	C4/1	D/1
Hazardous waste disposed	kg	3,38E-01	3,52E-02	1,22E-02	0,00E+00	2,98E-03	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	2,79E-02	0,00E+00	0,00E+00	-2,51E-01
Non-hazardous waste disposed	kg	4,10E+00	2,79E+00	3,21E-01	0,00E+00	2,73E-02	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	2,21E+00	0,00E+00	0,00E+00	-3,45E+00
Radioactive waste disposed	kg	3,94E-04	3,28E-04	3,37E-05	0,00E+00	1,34E-05	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	2,61E-04	0,00E+00	0,00E+00	-3,35E-04

Output flows

Results per functional or declared unit in case of recycling - iD Click Ultimate 30																
Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1/1	C2/1	C3/1	C4/1	D/1
Components for re-use	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Material for recycling	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	8,86E+00	0,00E+00
Materials for energy recovery	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Exported energy, electricity	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Exported energy, thermal	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00

Additional indicator

Results per functional or declared unit in case of recycling - iD Click Ultimate 30																
Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1/1	C2/1	C3/1	C4/1	D/1
GWP-GHG ¹	kg CO ₂ eq.	1,06E+01	3,21E+00	5,18E-01	0,00E+00	9,53E-02	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	2,55E+00	0,00E+00	0,00E+00	-8,15E+00

¹ GWP-GHG is the sum of GWP-Fossil and GWP-LULUC indicators.

Additional information – Potential impacts and flows in case of incineration

Results per functional or declared unit in case of incineration - iD Click Ultimate 30						
Indicator	Unit	C1/1	C2/1	C3/1	C4/1	D/1
GWP-total	kg CO ₂ eq.	0,00E+00	1,94E-01	0,00E+00	7,83E-01	-1,85E-01
GWP-fossil	kg CO ₂ eq.	0,00E+00	1,93E-01	0,00E+00	7,31E-01	-2,34E-01
GWP- biogenic	kg CO ₂ eq.	0,00E+00	7,73E-05	0,00E+00	5,21E-02	5,26E-02
GWP- Luluc	kg CO ₂ eq.	0,00E+00	7,59E-05	0,00E+00	1,88E-05	-2,84E-03
ODP	kg CFC 11 eq.	0,00E+00	4,48E-08	0,00E+00	2,77E-08	-7,72E-08
AP	mol H ⁺ eq.	0,00E+00	7,85E-04	0,00E+00	6,64E-04	-1,14E-03
EP-freshwater	kg P eq	0,00E+00	1,25E-05	0,00E+00	6,01E-06	-6,01E-05
EP-freshwater	kg PO ₄ ³⁻ eq	0,00E+00	3,82E-05	0,00E+00	1,84E-05	-1,85E-04
EP-marine	kg N eq.	0,00E+00	2,36E-04	0,00E+00	3,50E-03	-2,16E-04
EP-terrestrial	mol N eq.	0,00E+00	2,58E-03	0,00E+00	2,68E-03	-2,01E-03
POCP	kg NMVOC eq.	0,00E+00	7,91E-04	0,00E+00	9,21E-04	-7,86E-04
ADP-minerals&metals*	kg Sb eq.	0,00E+00	6,73E-07	0,00E+00	2,52E-07	-4,63E-06
ADP-fossil*	MJ	0,00E+00	2,93E+00	0,00E+00	2,00E+00	-5,05E+00
WDP	m ³	0,00E+00	8,48E-03	0,00E+00	9,35E-03	-2,48E-01
Acronyms	GWP-fossil = Global Warming Potential fossil fuels; GWP-biogenic = Global Warming Potential biogenic; GWP-luluc = Global Warming Potential land use and land use change; ODP = Depletion potential of the stratospheric ozone layer; AP = Acidification potential, Accumulated Exceedance; EP-freshwater = Eutrophication potential, fraction of nutrients reaching freshwater end compartment; EP-marine = Eutrophication potential, fraction of nutrients reaching marine end compartment; EP-terrestrial = Eutrophication potential, Accumulated Exceedance; POCP = Formation potential of tropospheric ozone; ADP-minerals&metals = Abiotic depletion potential for non-fossil resources; ADP-fossil = Abiotic depletion for fossil resources potential; WDP = Water depletion potential					
Results per functional or declared unit in case of incineration - iD Click Ultimate 30						
Indicator	Unit	C1/1	C2/1	C3/1	C4/1	D/1
PERE	MJ	0,00E+00	4,12E-02	0,00E+00	8,70E-02	-2,29E-01
PERM	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
PERT	MJ	0,00E+00	4,12E-02	0,00E+00	8,70E-02	-2,29E-01
PENRE	MJ	0,00E+00	2,92E+00	0,00E+00	2,00E+00	-5,03E+00
PENRM	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
PENRT	MJ	0,00E+00	2,92E+00	0,00E+00	2,00E+00	-5,03E+00
SM	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	2,86E-01
RSF	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
NRSF	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
FW	m ³	0,00E+00	1,11E-04	0,00E+00	2,42E-03	-2,85E-03
Acronyms	PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENRE = Use of non-renewable primary energy excluding non-renewable primary energy resources used as raw materials; PENRM = Use of non-renewable primary energy resources used as raw materials; PENRT = Total use of non-renewable primary energy resources; SM = Use of secondary material; RSF = Use of renewable secondary fuels; NRSF = Use of non-renewable secondary fuels; FW = Use of not fresh water					
Results per functional or declared unit in case of incineration - iD Click Ultimate 30						
Indicator	Unit	C1/1	C2/1	C3/1	C4/1	D/1
Hazardous waste disposed	kg	0,00E+00	2,11E-03	0,00E+00	2,31E-03	-7,32E-03
Non-hazardous waste disposed	kg	0,00E+00	1,67E-01	0,00E+00	8,97E+00	-1,01E-01
Radioactive waste disposed	kg	0,00E+00	1,98E-05	0,00E+00	1,29E-05	-9,77E-06
Results per functional or declared unit in case of incineration - iD Click Ultimate 30						
Indicator	Unit	C1/1	C2/1	C3/1	C4/1	D/1
Components for re-use	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Material for recycling	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Materials for energy recovery	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Exported energy, electricity	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Exported energy, thermal	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Results per functional or declared unit in case of incineration - iD Click Ultimate 30						
Indicator	Unit	C1/1	C2/1	C3/1	C4/1	D/1
GWP-GHG ¹	kg CO ₂ eq.	0,00E+00	1,93E-01	0,00E+00	7,31E-01	-2,37E-01

Additional information – Potential impacts and flows in case of landfilling

Results per functional or declared unit in case of landfilling - iD Click Ultimate 30						
Indicator	Unit	C1/1	C2/1	C3/1	C4/1	D/1
GWP-total	kg CO ₂ eq.	0,00E+00	1,49E-01	6,51E+00	2,12E-02	-3,25E+00
GWP-fossil	kg CO ₂ eq.	0,00E+00	1,49E-01	6,45E+00	2,12E-02	-3,24E+00
GWP- biogenic	kg CO ₂ eq.	0,00E+00	5,94E-05	6,59E-02	1,42E-05	-7,77E-03
GWP- Luluc	kg CO ₂ eq.	0,00E+00	5,84E-05	8,68E-04	5,90E-06	-5,04E-03
ODP	kg CFC 11 eq.	0,00E+00	3,44E-08	6,17E-07	8,72E-09	-4,59E-07
AP	mol H ⁺ eq.	0,00E+00	6,04E-04	1,43E-02	2,01E-04	-1,28E-02
EP-freshwater	kg P eq.	0,00E+00	9,58E-06	8,55E-04	2,17E-06	-1,07E-03
EP-freshwater	kg PO ₄ ³⁻ eq.	0,00E+00	2,94E-05	2,62E-03	6,67E-06	-3,30E-03
EP-marine	kg N eq.	0,00E+00	1,82E-04	4,12E-03	6,95E-05	-2,02E-03
EP-terrestrial	mol N eq.	0,00E+00	1,99E-03	3,81E-02	7,62E-04	-2,03E-02
POCP	kg NMVOC eq.	0,00E+00	6,09E-04	1,05E-02	2,21E-04	-6,17E-03
ADP-minerals&metals*	kg Sb eq.	0,00E+00	5,18E-07	7,40E-05	1,94E-07	-7,90E-06
ADP-fossil*	MJ	0,00E+00	2,25E+00	2,95E+01	5,92E-01	-5,50E+01
WDP	m ³	0,00E+00	6,52E-03	2,74E+01	2,65E-02	-4,70E-01
Acronyms	GWP-fossil = Global Warming Potential fossil fuels; GWP-biogenic = Global Warming Potential biogenic; GWP-luluc = Global Warming Potential land use and land use change; ODP = Depletion potential of the stratospheric ozone layer; AP = Acidification potential, Accumulated Exceedance; EP-freshwater = Eutrophication potential, fraction of nutrients reaching freshwater end compartment; EP-marine = Eutrophication potential, fraction of nutrients reaching marine end compartment; EP-terrestrial = Eutrophication potential, Accumulated Exceedance; POCP = Formation potential of tropospheric ozone; ADP-minerals&metals = Abiotic depletion potential for non-fossil resources; ADP-fossil = Abiotic depletion for fossil resources					
Results per functional or declared unit in case of landfilling - iD Click Ultimate 30						
Indicator	Unit	C1/1	C2/1	C3/1	C4/1	D/1
PERE	MJ	0,00E+00	3,17E-02	2,67E+00	4,79E-03	-3,92E+00
PERM	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
PERT	MJ	0,00E+00	3,17E-02	2,67E+00	4,79E-03	-3,92E+00
PENRE	MJ	0,00E+00	2,25E+00	2,94E+01	5,92E-01	-5,46E+01
PENRM	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
PENRT	MJ	0,00E+00	2,25E+00	2,94E+01	5,92E-01	-5,46E+01
SM	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	2,42E-01
RSF	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
NRSF	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
FW	m ³	0,00E+00	8,51E-05	8,25E-01	6,26E-04	-1,88E-02
Acronyms	PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENRE = Use of non-renewable primary energy excluding non-renewable primary energy resources used as raw materials; PENRM = Use of non-renewable primary energy resources used as raw materials; PENRT = Total use of non-renewable primary energy resources; SM = Use of secondary material; RSF = Use of renewable secondary fuels; NRSF = Use of non-renewable secondary fuels; FW = Use of not fresh water					
Results per functional or declared unit in case of landfilling - iD Click Ultimate 30						
Indicator	Unit	C1/1	C2/1	C3/1	C4/1	D/1
Hazardous waste disposed	kg	0,00E+00	1,63E-03	5,13E+00	3,49E-04	-3,88E-02
Non-hazardous waste disposed	kg	0,00E+00	1,29E-01	1,16E+00	4,02E+00	-6,61E-01
Radioactive waste disposed	kg	0,00E+00	1,52E-05	1,43E-04	3,89E-06	-2,11E-04
Results per functional or declared unit in case of landfilling - iD Click Ultimate 30						
Indicator	Unit	C1/1	C2/1	C3/1	C4/1	D/1
Components for re-use	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Material for recycling	kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Materials for energy recovery	kg	0,00E+00	0,00E+00	2,96E+00	0,00E+00	0,00E+00
Exported energy, electricity	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Exported energy, thermal	MJ	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Results per functional or declared unit in case of landfilling - iD Click Ultimate 30						
Indicator	Unit	C1/1	C2/1	C3/1	C4/1	D/1
GWP-GHG ¹	kg CO ₂ eq.	0,00E+00	1,49E-01	6,45E+00	2,12E-02	-3,24E+00

Information on biogenic carbon content for all groups

Results per functional or declared unit		
BIOGENIC CARBON CONTENT	Unit	QUANTITY
Biogenic carbon content in product	kg C	0.014
Biogenic carbon content in packaging	kg C	<0.012

Note: 1 kg biogenic carbon is equivalent to 44/12 kg CO₂.

References

General Programme Instructions of the International EPD® System. Version 3.01.
PCR 2019:14. Version 1.11 and c-PCR-004 Resilient textile and laminate floor coverings (EN 16810)

Environmental Product Declaration



In accordance with ISO 14025 and EN 15804:2012+A2:2019 for:

iD CLICK Ultimate Flooring from TARKETT



Programme:	The International EPD® System, www.environdec.com
Programme operator:	EPD International AB
EPD registration number:	S-P-03331
Publication date:	2022-02-14
Valid until:	2027-02-14

An EPD should provide current information and may be updated if conditions change. The stated validity is therefore subject to the continued registration and publication at www.environdec.com



General information

Programme information

Programme:	The International EPD® System
Address:	EPD International AB Box 210 60 SE-100 31 Stockholm Sweden
Website:	www.environdec.com
E-mail:	info@environdec.com

CEN standard EN 15804 serves as the Core Product Category Rules (PCR)

Product category rules (PCR): PCR 2019:14 version 1.11 and c-PCR-004 Resilient textile and laminate floor coverings (EN 16810)

PCR review was conducted by: *The Technical Committee of the International EPD® System lead by Claudia A Peña. A full list of members available on www.environdec.com. The review panel may be contacted via info@environdec.com.*

Independent third-party verification of the declaration and data, according to ISO 14025:2006:

☐ EPD process certification ☒ EPD verification

Third party verifier: M. Damien Prunel from LCIE Bureau Veritas.

Procedure for follow-up of data during EPD validity involves third party verifier:

☒ Yes ☐ No

The EPD owner has the sole ownership, liability, and responsibility for the EPD.

EPDs within the same product category but from different programmes may not be comparable. EPDs of construction products may not be comparable if they do not comply with EN 15804. For further information about comparability, see EN 15804 and ISO 14025.

Company information

Owner of the EPD: Tarkett

Contact: Vincent MONTI, vincent.monti@tarkett.com, Tarkett La Défense, 1 Terrasse Bellini 92400 Paris

Description of the organisation:

With an international coverage and a wide range of products, Tarkett has over 130 years of experience in providing integrated solutions for floorings to professionals and end users.

Many of the most important architectural firms in the world and building professionals have chosen Tarkett for the value of its products and for its consultation and service abilities. Therefore, Tarkett floorings and sport surfaces are present in several prestigious architectural reference points. Tarkett offers integrated solutions for floorings, able to meet the particular needs of customers. Our wide range of designs, colors and models provides an infinite series of possibilities, contributing to create a positive environment and a better quality of life for people.

Tarkett operates with the utmost respect for the environment towards the realization of eco-friendly products.

Tarkett's commitment to the environment is woven throughout its business. Cradle-to-Cradle principles are, in fact, the basis of the design and production of every solution. Particularly, the lifecycle analysis is used to continuously improve the production process, and so the products until their use stage, disposal and recycling. The commitment to the environment is also proven by the accession to the Circular Economy 100 program, where Tarkett group, with a network of companies, is working to develop a circular economy model based on the reuse of materials and preservation of natural resources. The development of products that can be reused within internal production cycles, or external ones in case of other individuals, has been an integral part of the business strategy aimed at sustainability for many years. The WCM (World Class Manufacturing) management system has been developed in 2009, and it includes the environmental pillar aimed to the elimination of losses and to the growth of process efficiency.

Product-related or management system-related certifications: ISO 9001, ISO 14001, ISO 50001, WCM manufacturing site.

Name and location of production site(s): Jaslo, Poland

Product information

Product name: iD Click Ultimate 55 , iD Click Ultimate 70.

Product identification: Heterogeneous poly (vinyl chloride) floor coverings (EN 10582).

Product description: iD Click Ultimate is a modular heterogeneous compact resilient floor covering developed by Tarkett.. The service lifetime recommended by Tarkett is 25 years.

Geography: European technology and process coverage.

UN CPC code: APE/NAF - 2223Z

LCA information

Functional unit / declared unit: 1m² of floor covering with a reference service life (RSL) of 1 year for specified characteristics application and use areas according to ISO 10582 and EN ISO 10874.

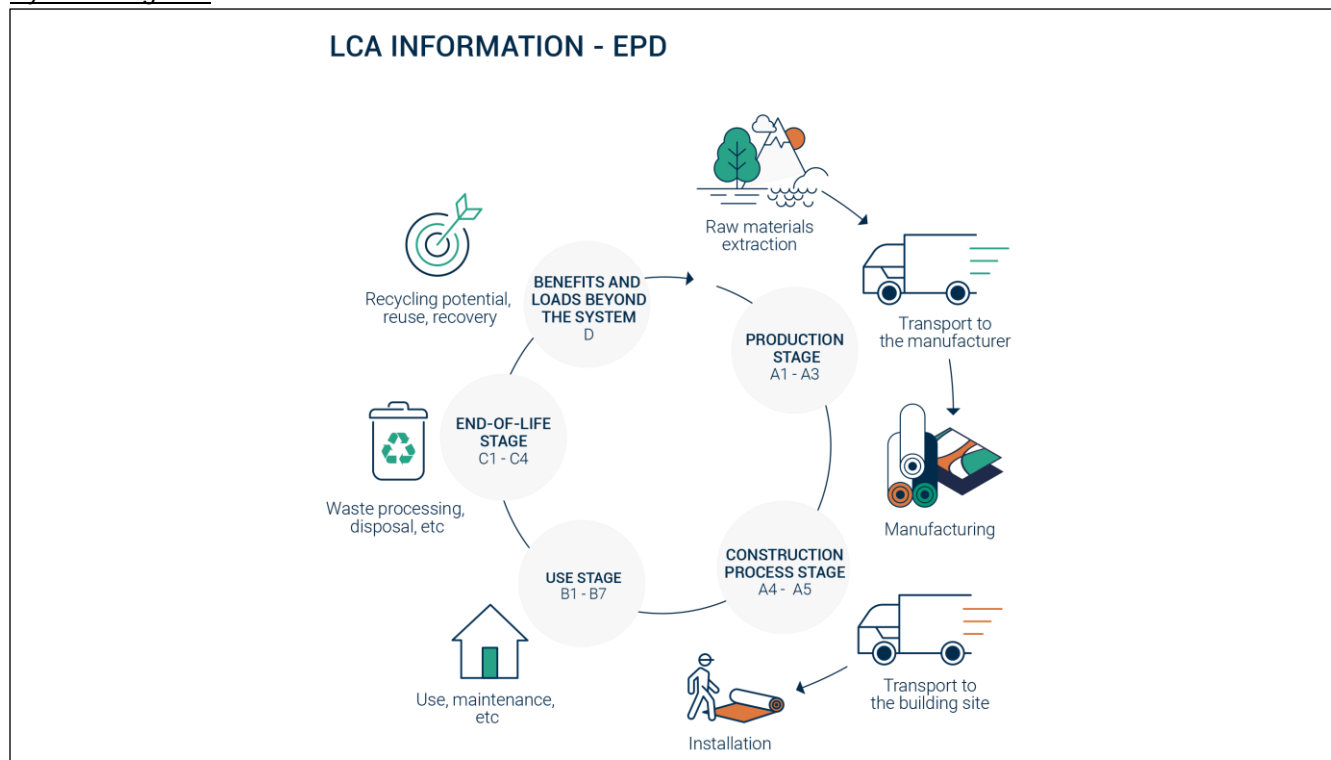
Reference service life: 25 years

Time representativeness: 2020.

Database(s) and LCA software used: Ecoinvent3.6, Simapro 9.1

Description of system boundaries: Cradle to grave and module D (A + B + C + D)

System diagram:



More information: The product is classified in accordance with EN ISO 10874, EN 685 and in reference to the FCSS (Floor Covering Standard Symbols) to be installed in various areas of application, such as: healthcare, education, commercial, education. The area of use according to the ISO 10874 is very heavy (34) for commercial classification and heavy (43) for industrial classification.

Product	Domestic Classification	Commercial Classification	Industrial Classification
iD Click Ultimate 55	23 Heavy domestic use	33 Heavy commercial use	42* Heavy Industrial
iD Click Ultimate 70	23 Heavy domestic use	34 Very intensive commercial use	43* Heavy Industrial

* on demand (without acoustic integrated underlayer)

Modules declared, geographical scope, share of specific data (in GWP-GHG indicator) and data variation:

	Product stage		Construction process stage			Use stage							End of life stage				Resource recovery stage
	Raw material supply	Transport	Manufacturing	Transport	Construction installation	Use	Maintenance	Repair	Replacement	Refurbishment	Operational energy use	Operational water use	De-construction demolition	Transport	Waste processing	Disposal	Reuse-Recovery-Recycling-potential
Module	A1	A2	A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D
Modules declared	X	X	X	X	X		X						X	X	X	X	X
Geography	European technology and process coverage																European
Specific data used	-	100%	100%	100%	100%	-	-	-	-	-	-	-	-	-	100% For recycling process		100% For recycling process
Variation – products	-3% to 3%			-	-	-	-	-	-	-	-	-	-	-	-	-	-
Variation – sites	-	-	-	European average for Tarkett		-	-	-	-	-	-	-	-	-	-	-	-

Content information

According to PCR 2019:14 v1.11, several similar products can be included in the same EPD if "differences between the mandatory impact indicators lower than $\pm 10\%$ (concerning A1-A3) could be presented using the impacts of a representative product". The next table presents how products are grouped :

Product	Weight, kg/m ²	Representative product group
iD Click Ultimate 55	10.55E+00	iD Click Ultimate
iD Click Ultimate 70	10.40E+00	

The components for iD Click Ultimate group are detailed here:

iD Click Ultimate			
Product components	Weight, kg/m ²	Post-consumer material, weight-%	Renewable material, weight-%
PVC Suspension	3.01E+00	0%	0%
Plasticizers	1.71E-01	0%	0%
Epoxidised soya bean oil	5.10E-02	0%	83%
Mineral fillers	6.58E+00	0%	0%
Stabilizer CaZn	2.07E-01	0%	0%
Titanium dioxide	4.40E-02	0%	0%
Pigments	3.20E-02	0%	0%
Surface Treatment	3.00E-02	0%	0%
EthenylBenzene	1.30E-01	0%	0%
Additives	3.28E-01	0%	0%
TOTAL	10.59E+00	0%	0.4%
Packaging materials	Weight, kg/m ²	Weight-% (versus the product)	
Product Packaging Cardboard	3.00E-02	0.3%	
TOTAL	3.00E-02	0.3%	

Product manufacturing

Production process

The production of the heterogenous resilient flooring is divided into the following stages:

Extrusion: continuous mixing and heating process where raw materials are fused and, optionally, shaped through a die, suitable for making shapes such as rods (welding rods), granules or thick sheets (Rigid LVT core layer).

Calendering: continuous shaping process of thermoplastic material which allows the making of thin sheets or films (thickness < 1 mm). The calender is fed through an extruder.

Pressing: semi-continuous process which allows the lamination of several layers priorly produced by extrusion and/or calendaring.

Profiling: semi-continuous process where a connection system is machined on the material edges.

Pad attaching: semi-continuous process where an acoustic backing is bonded on the back side of the product.

Packaging: semi-continuous process where the finished product is either wrapped around a cardboard core, packed in plastic film and protected with plastic side plates on the edges (rolls) OR stacked head-to-toe and packed into cardboard boxes (planks or tiles).

Production waste

Waste type	Amount	Unit
Hazardous waste to external recycling	2.70E-03	kg/m ²
Non-hazardous waste to external recycling	1.86E-01	kg/m ²
Hazardous waste water to external treatment	1.05E-02	kg/m ²
Non-hazardous waste-water to external treatment	2.11E-01	kg/m ²

NB: Post manufacturing recycling concerns the recycling of the losses inside the plant production. Therefore, there is no end-of-life impact on losses (except the recycling preparation). Post-manufacturing recycled content is 17%.

Health, safety and environmental aspects during production

iD Click Ultimate production site complies with the ISO 14001 Environmental Management System and the ISO 9001 Quality Management System.

Delivery and installation

Delivery

The average distribution distance between the factory and the installation site is 1354 km. It has been calculated considering the average distance between European countries where Tarkett is selling the iD Click Ultimate products and the factory plant in Jaslo (Poland). The distribution is made by truck.

Installation

The different parts of flooring are arranged together so that they can fit perfectly between them on the floor. The different parts of the flooring are cut to fit the surface to be covered.

Description	Amount	Unit
Electricity consumption	3.35E-02	kWh/m ²

Waste

During the installation approximately 3% of the flooring is lost as off-cuts. All flooring losses are sent to recycling.

Packaging

50 % of the packaging materials goes to incineration and 50 % goes to landfill.

Use Stage

Reference Service Life (RSL)

For this product, the stated RSL is 1 year. It should be noted, however, that the service life of a Heterogenous polyvinylchloride floor covering may vary depending on the amount and nature of floor traffic and the type and frequency of maintenance. The manufacturer has provided this service life on the basis of his experience of flooring manufacture and supply. This RSL is applicable as long as the product use complies with that defined by ISO 14041 and ISO10874 in accordance with the product's classification. **The service lifetime recommended by Tarkett is 25 years.**

Cleaning and maintenance

Cleaning regime is based on traditional cleaning protocol integrating manual and mechanical operations. Depending on premises considered, these consumptions may vary. The considered regime fits high traffic areas. The maintenance scenario is :

- **Common maintenance : 4 times a week**
- **Periodic maintenance : twice a year**

Description	Amount	Unit
Electricity consumption	1.13E-01	kWh/year/m ²
Water consumption	5.14E+00	L/year/m ²
Detergent consumption	7.00E-02	L/year/m ²

Prevention of structural damage

To avoid excessive wear, usage should be restricted to the stated areas of application as outlined by the norm ISO 10874.

End of Life

3 distinct End-of-Life scenarios have been modeled for iD Click Ultimate. Tarkett recommend using the ReStart program at End-of-Use to recycle the product. However, to showcase the value of Tarkett's recycling activities, environmental impacts of two alternative scenarios have been calculated.

1/ Recycling.

100% of the iD Click Ultimate can be recycled at its end of use stage, thanks to the ReStart® program, enabling Tarkett to collect installation losses and post-use flooring from construction sites to recycle it and/or re-use it as high quality raw material back in Tarkett plants. Thus, iD Click Ultimate is recycled back at the Jaslo plant, and the transport between construction site and recycling facility is 1354 km by truck. Environmental impacts of recycling are presented in module **C/1**.

2/ Incineration with energy recovery

Incineration with energy recovery is a rising waste management method in many of the countries in which iD Click Ultimate is sold. While Tarkett wishes to recycle 100% of sold iD Click Ultimate. Incineration with energy recovery is an alternative option if recycling is impossible. Environmental impacts of incineration with energy recovery are presented in module **C/2**.

3/ Landfilling

Landfilling waste is still a prominent waste management scenario. This option is however not recommended by Tarkett. Environmental impacts of landfilling are presented in module **C/3**.

Benefits and loads beyond system boundary

1/ Recycling.

The benefit is due to the recycling post-use flooring that allows avoiding the emissions of virgin materials. iD Click Ultimate can be 100% recycled at post-installation and post-consumer stage. Benefits from avoided raw material production and avoided transport are calculated in module **D/1**.

2/ Incineration with energy recovery

Benefits from installation offcuts recycling and incineration energy recovery are calculated in **D/2**.

3/ Landfilling

Benefits accounted in this scenario exclusively come from installation offcuts recycling and are presented in **D/3**

Results for product group

iD Click Ultimate.

Environmental Information

Potential environmental impact in case of recycling at End-of-use

Results per functional or declared unit in case of Recycling – iD Click Ultimate

Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1/1	C2/1	C3/1	C4/1	D/1
GWP-total	kg CO ₂ eq.	1.23E+01	1.18E+00	5.05E-01	0.00E+00	2.68E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E+00	0.00E+00	1.01E-01	-1.01E+01
GWP-fossil	kg CO ₂ eq.	1.20E+01	1.18E+00	4.40E-01	0.00E+00	2.60E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E+00	0.00E+00	0.00E+00	-9.76E+00
GWP- biogenic	kg CO ₂ eq.	-7.75E-02	4.84E-04	5.48E-02	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-04	0.00E+00	1.01E-01	-7.64E-03
GWP- Luluc	kg CO ₂ eq.	3.48E-01	4.15E-04	1.05E-02	0.00E+00	5.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	-3.23E-01
ODP	kg CFC 11 eq.	4.03E-06	2.69E-07	1.39E-07	0.00E+00	2.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-07	0.00E+00	0.00E+00	-3.60E-06
AP	mol H ⁺ eq.	5.99E-02	4.81E-03	2.13E-03	0.00E+00	1.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-03	0.00E+00	0.00E+00	-4.99E-02
EP-freshwater	kg P eq	3.80E-03	8.69E-05	1.22E-04	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	-3.25E-03
EP-freshwater	kg PO ₄ ³⁻ eq	1.17E-02	2.67E-04	3.74E-04	0.00E+00	6.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-04	0.00E+00	0.00E+00	-9.99E-03
EP-marine	kg N eq.	1.21E-02	1.44E-03	5.12E-04	0.00E+00	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	-1.01E-02
EP-terrestrial	mol N eq.	1.14E-01	1.57E-02	4.51E-03	0.00E+00	2.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-02	0.00E+00	0.00E+00	-8.88E-02
POCP	kg NMVOC eq.	4.26E-02	4.82E-03	1.62E-03	0.00E+00	7.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-03	0.00E+00	0.00E+00	-3.60E-02
ADP- minerals&metals*	kg Sb eq.	4.23E-03	3.21E-05	1.29E-04	0.00E+00	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05	0.00E+00	0.00E+00	-3.92E-03
ADP-fossil*	MJ	2.57E+02	1.79E+01	8.93E+00	0.00E+00	5.43E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E+01	0.00E+00	0.00E+00	-2.20E+02
WDP	m ³	1.29E+01	4.98E-02	3.91E-01	0.00E+00	1.36E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-02	0.00E+00	0.00E+00	-1.17E+01

Acronyms

GWP-fossil = Global Warming Potential fossil fuels; GWP-biogenic = Global Warming Potential biogenic; GWP-luluc = Global Warming Potential land use and land use change; ODP = Depletion potential of the stratospheric ozone layer; AP = Acidification potential, Accumulated Exceedance; EP-freshwater = Eutrophication potential, fraction of nutrients reaching freshwater end compartment; EP-marine = Eutrophication potential, fraction of nutrients reaching marine end compartment; EP-terrestrial = Eutrophication potential, Accumulated Exceedance; POCP = Formation potential of tropospheric ozone; ADP-minerals&metals = Abiotic depletion potential for non-fossil resources; ADP-fossil = Abiotic depletion for fossil resources potential; WDP = Water (user) deprivation potential, deprivation-weighted water consumption

Environmental Information

Potential environmental impact in case of recycling at End-of-use

Results per functional or declared unit in case of Recycling - iD Click Ultimate

Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1/1	C2/1	C3/1	C4/1	D/1
PERE	MJ	4.18E+01	2.53E-01	1.28E+00	0.00E+00	9.50E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-01	0.00E+00	0.00E+00	-1.14E+01
PERM	MJ	1.84E+00	0.00E+00	5.51E-02	0.00E+00	9.90E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-1.71E+00
PERT	MJ	4.36E+01	2.53E-01	1.33E+00	0.00E+00	9.50E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-01	0.00E+00	0.00E+00	-1.31E+01
PENRE	MJ	1.95E+02	1.79E+01	7.08E+00	0.00E+00	5.36E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E+01	0.00E+00	0.00E+00	-1.63E+02
PENRM	MJ	6.12E+01	0.00E+00	1.84E+00	0.00E+00	5.56E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.69E+01
PENRT	MJ	2.57E+02	1.79E+01	8.92E+00	0.00E+00	5.36E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E+01	0.00E+00	0.00E+00	-2.20E+02
SM	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-01
RSF	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
NRSF	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FW	m ³	1.80E-01	1.85E-03	5.59E-03	0.00E+00	5.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-03	0.00E+00	0.00E+00	-1.58E-01

Acronyms

PERE = Use of renewable primary energy excluding renewable primary energy resources used as raw materials; PERM = Use of renewable primary energy resources used as raw materials; PERT = Total use of renewable primary energy resources; PENRE = Use of non-renewable primary energy excluding non-renewable primary energy resources used as raw materials; PENRM = Use of non-renewable primary energy resources used as raw materials; PENRT = Total use of non-renewable primary energy re-sources; SM = Use of secondary material; RSF = Use of renewable secondary fuels; NRSF = Use of non-renewable secondary fuels; FW = Use of net fresh water

Waste production and output flows in case of recycling at End-of-use

Waste production

Results per functional or declared unit in case of Recycling - iD Click Ultimate																
Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1/1	C2/1	C3/1	C4/1	D/1
Hazardous waste disposed	kg	4.11E-01	1.15E-02	1.38E-02	0.00E+00	6.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-02	0.00E+00	0.00E+00	-3.61E-01
Non-hazardous waste disposed	kg	4.38E+00	9.41E-01	2.21E-01	0.00E+00	8.40E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E+00	0.00E+00	0.00E+00	-3.83E+00
Radioactive waste disposed	kg	4.92E-04	1.22E-04	2.30E-05	0.00E+00	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	-4.31E-04

Output flows

Results per functional or declared unit in case of Recycling - iD Click Ultimate																
Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1/1	C2/1	C3/1	C4/1	D/1
Components for re-use	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Material for recycling	kg	1.86E-01	0.00E+00	3.23E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E+00	0.00E+00
Materials for energy recovery	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Exported energy, electricity	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Exported energy, thermal	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Additional indicator

Results per functional or declared unit in case of Recycling - iD Click Ultimate																
Indicator	Unit	A1-A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1/1	C2/1	C3/1	C4/1	D/1
GWP-GHG ¹	kg CO ₂ eq.	1.23E+01	1.18E+00	4.51E-01	0.00E+00	2.66E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E+00	0.00E+00	0.00E+00	-1.01E+01

¹ GWP-GHG is the sum of GWP-Fossil and GWP-LULUC indicators.

Additional information – Potential impacts and flows in case of incineration

Results per functional or declared unit in case of incineration - iD Click Ultimate						
Indicator	Unit	C1/2	C2/2	C3/2	C4/2	D/2
GWP-total	kg CO ₂ eq.	0.00E+00	1.77E-01	8.77E+00	1.94E-02	-3.73E+00
GWP-fossil	kg CO ₂ eq.	0.00E+00	1.77E-01	8.65E+00	1.94E-02	-3.71E+00
GWP- biogenic	kg CO ₂ eq.	0.00E+00	7.20E-05	1.20E-01	1.30E-05	-7.85E-03
GWP- Luluc	kg CO ₂ eq.	0.00E+00	6.17E-05	8.50E-04	5.40E-06	-1.29E-02
ODP	kg CFC 11 eq.	0.00E+00	4.01E-08	7.43E-07	7.98E-09	-5.44E-07
AP	mol H ⁺ eq.	0.00E+00	7.22E-04	1.71E-02	1.84E-04	-1.49E-02
EP-freshwater	kg P eq	0.00E+00	1.29E-05	1.03E-03	1.99E-06	-1.26E-03
EP-freshwater	kg PO ₄ ³⁻ eq	0.00E+00	9.05E-07	7.20E-05	1.39E-07	-8.83E-05
EP-marine	kg N eq.	0.00E+00	2.16E-04	4.91E-03	6.36E-05	-2.37E-03
EP-terrestrial	mol N eq.	0.00E+00	2.37E-03	4.55E-02	6.98E-04	-2.37E-02
POCP	kg NMVOC eq.	0.00E+00	7.25E-04	1.26E-02	2.03E-04	-7.26E-03
ADP-minerals&metals*	kg Sb eq.	0.00E+00	4.78E-06	1.19E-04	1.77E-07	-1.31E-04
ADP-fossil*	MJ	0.00E+00	2.66E+00	3.50E+01	5.42E-01	-6.23E+01
WDP	m ³	0.00E+00	7.41E-03	3.25E+01	2.43E-02	-6.30E-01
Results per functional or declared unit in case of incineration - iD Click Ultimate						
Indicator	Unit	C1/2	C2/2	C3/2	C4/2	D/2
PERE	MJ	0.00E+00	3.76E-02	3.16E+00	7.83E-03	-4.57E+00
PERM	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.51E-02
PERT	MJ	0.00E+00	3.76E-02	3.16E+00	7.83E-03	-4.63E+00
PENRE	MJ	0.00E+00	2.66E+00	3.50E+01	9.69E-01	-6.01E+01
PENRM	MJ.	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-1.84E+00
PENRT	MJ	0.00E+00	2.66E+00	3.49E+01	9.69E-01	-6.19E+01
SM	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-01
RSF	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
NRSF	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FW	m ³	0.00E+00	2.75E-04	9.83E-01	1.02E-03	-2.37E-02
Results per functional or declared unit in case of incineration - iD Click Ultimate						
Indicator	Unit	C1/2	C2/2	C3/2	C4/2	D/2
Hazardous waste disposed	kg	0.00E+00	1.71E-03	6.07E+00	5.71E-04	-4.62E-02
Non-hazardous waste disposed	kg	0.00E+00	1.40E-01	1.19E+00	6.58E+00	-7.51E-01
Radioactive waste disposed	kg	0.00E+00	1.81E-05	1.69E-04	6.36E-06	-2.47E-04
Results per functional or declared unit in case of incineration - iD Click Ultimate						
Indicator	Unit	C1/2	C2/2	C3/2	C4/2	D/2
Components for re-use	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Material for recycling	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Materials for energy recovery	kg	0.00E+00	0.00E+00	1.06E+01	0.00E+00	0.00E+00
Exported energy, electricity	MJ	0.00E+00	0.00E+00	1.61E+01	0.00E+00	0.00E+00
Exported energy, thermal	MJ	0.00E+00	0.00E+00	4.73E+01	0.00E+00	0.00E+00

Additional information – Potential impacts and flows in case of landfilling

Results per functional or declared unit in case of landfilling - iD Click Ultimate						
Indicator	Unit	C1/3	C2/3	C3/3	C4/3	D/3
GWP-total	kg CO ₂ eq.	0.00E+00	5.30E-02	0.00E+00	9.67E-01	-3.25E-01
GWP-fossil	kg CO ₂ eq.	0.00E+00	5.30E-02	0.00E+00	8.67E-01	-3.15E-01
GWP- biogenic	kg CO ₂ eq.	0.00E+00	2.16E-05	0.00E+00	1.01E-01	-1.85E-05
GWP- Luluc	kg CO ₂ eq.	0.00E+00	1.85E-05	0.00E+00	2.19E-05	-1.04E-02
ODP	kg CFC 11 eq.	0.00E+00	1.20E-08	0.00E+00	3.29E-08	-1.16E-07
AP	mol H ⁺ eq.	0.00E+00	2.16E-04	0.00E+00	7.96E-04	-1.61E-03
EP-freshwater	kg P eq	0.00E+00	3.88E-06	0.00E+00	9.72E-06	-1.05E-04
EP-freshwater	kg PO ₄ ³⁻ eq	0.00E+00	1.19E-05	0.00E+00	2.98E-05	-3.22E-04
EP-marine	kg N eq.	0.00E+00	6.49E-05	0.00E+00	4.15E-03	-3.25E-04
EP-terrestrial	mol N eq.	0.00E+00	7.10E-04	0.00E+00	3.19E-03	-2.87E-03
POCP	kg NMVOC eq.	0.00E+00	2.17E-04	0.00E+00	1.09E-03	-1.16E-03
ADP-minerals&metals*	kg Sb eq.	0.00E+00	1.43E-06	0.00E+00	7.88E-07	-1.27E-04
ADP-fossil*	MJ	0.00E+00	7.99E-01	0.00E+00	2.40E+00	-7.09E+00
WDP	m ³	0.00E+00	2.22E-03	0.00E+00	1.10E-02	-3.79E-01

Results per functional or declared unit in case of landfilling - iD Click Ultimate						
Indicator	Unit	C1/3	C2/3	C3/3	C4/3	D/3
PERE	MJ	0.00E+00	1.13E-02	0.00E+00	9.21E-02	-3.67E-01
PERM	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-5.51E-02
PERT	MJ	0.00E+00	1.13E-02	0.00E+00	9.21E-02	-4.22E-01
PENRE	MJ	0.00E+00	7.99E-01	0.00E+00	2.40E+00	-5.25E+00
PENRM	MJ.	0.00E+00	0.00E+00	0.00E+00	0.00E+00	-1.84E+00
PENRT	MJ	0.00E+00	7.99E-01	0.00E+00	2.40E+00	-7.08E+00
SM	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-01
RSF	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
NRSF	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
FW	m ³	0.00E+00	8.25E-05	0.00E+00	2.96E-03	-5.08E-03

Results per functional or declared unit in case of landfilling - iD Click Ultimate						
Indicator	Unit	C1/3	C2/3	C3/3	C4/3	D/3
Hazardous waste disposed	kg	0.00E+00	5.14E-04	0.00E+00	2.38E-03	-1.16E-02
Non-hazardous waste disposed	kg	0.00E+00	4.20E-02	0.00E+00	1.06E+01	-1.24E-01
Radioactive waste disposed	kg	0.00E+00	5.44E-06	0.00E+00	1.57E-05	-1.39E-05

Results per functional or declared unit in case of landfilling - iD Click Ultimate						
Indicator	Unit	C1/3	C2/3	C3/3	C4/3	D/3
Components for re-use	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Material for recycling	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Materials for energy recovery	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Exported energy, electricity	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Exported energy, thermal	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Information on biogenic carbon content for all groups

Results per functional or declared unit		
BIOGENIC CARBON CONTENT	Unit	QUANTITY
Biogenic carbon content in product	kg C	0.584
Biogenic carbon content in packaging	kg C	<0.012

Note: 1 kg biogenic carbon is equivalent to 44/12 kg CO₂.

References

General Programme Instructions of the International EPD® System. Version 3.01.

PCR 2019:14. Version 1.11 and c-PCR-004 Resilient textile and laminate floor coverings (EN 16810)

Verlegeempfehlung

iD Click Ultimate / Starfloor Click Ultimate

WERKZEUGE FÜR DIE INSTALLATION VON iD CLICK ULTIMATE / STARFLOOR CLICK ULTIMATE!

- Messer mit gerader Klinge
- Schutzhandschuhe
- Gummihammer mit weißem Kopf
- Meterstab / Maßband
- Bleistift / Lineal
- Abstandshalter
- Stichsäge

VORBEREITUNGEN UND WICHTIGE INFORMATIONEN VOR VERLEGEBEGINN

PRÜFUNG DER WARE

Überzeugen Sie sich vor der Verarbeitung von der einwandfreien Beschaffenheit der gelieferten Ware. Zugeschnittene oder schon einmal verlegte Ware ist von der Reklamation ausgeschlossen. Damit eine einheitliche Farbe und ein einheitliches Ergebnis sichergestellt wird, muss chargengleiche Ware verwendet werden.

AKKLIMATISIERUNG

iD CLICK ULTIMATE / STARFLOOR CLICK ULTIMATE sollte mindestens 24 Stunden vor Verlegung in den entsprechenden Räumen bei nachfolgenden Voraussetzungen akklimatisiert werden.

RAUMKLIMATISCHE VERHÄLTNISSE

iD CLICK ULTIMATE / STARFLOOR CLICK ULTIMATE ist bei Raumtemperatur (zwischen 10 °C und 30 °C) zu verlegen. Die Temperatur des Untergrunds, auf dem das Produkt verlegt wird, muss mindestens 10 °C betragen.

UNTERGRUNDBEDINGUNG

Bereiten Sie den Untergrund gemäß der in Ihrem Land geltenden Norm vor. Der Untergrund muss eben, tragfähig und äußerst trocken sein. Die maximale Ebenheitstoleranz beträgt 3 mm pro 2 Laufmeter. Textile Bodenbeläge und Nadelfilze müssen entfernt werden. Grundsätzlich ist die Entfernung sämtlicher Bodenbeläge zu empfehlen.

In folgenden Fällen raten wir von der Verlegung von iD CLICK ULTIMATE / STARFLOOR CLICK ULTIMATE ab:

- Größere Unebenheiten (außerhalb der in den betreffenden Ländern geltenden Normen für die Ebenheit)
- Risse im Untergrund,
- Nicht ausreichend trockener Untergrund,
- Nicht ausreichend fester, zu poröser oder zu raue Oberfläche des Untergrundes
- Verunreinigte Oberfläche des Untergrundes, z. B. durch Öl, Wachs, Lacke, Farbreste,
- Höhenunterschiede zwischen der Oberfläche des Untergrundes und anschließenden Bauteilen,
- Ungeeignete Temperatur des Untergrundes (unter 10 °C),
- Raumtemperatur von unter 10 °C oder über 30 °C,
- Fehlendes Aufheizprotokoll
- Fußbodenheizung, deren maximale Temperatur 27 °C übersteigt.

ZULÄSSIGE UNTERBÖDEN:

- Ebene Steinböden, Marmor, Werksteinzeug
- Fliesen (Fugenvoraussetzung: < 8 mm Breite/< 3 mm Tiefe)
- Kompakte PVC-Beläge
- Geeignete mineralische Estriche / Trockenestriche

Bei Verwendung von nicht zulässigen Untergründen erlischt die Garantie.

VERLEGUNG

VERLEGERICHTUNG

Arbeiten Sie in dem Verlegebereich stets von links nach rechts. Verlegen Sie die Paneele in einem Raum in Richtung des Lichts. In langen, schmalen Räumen (z. B. im Flur) kann iD CLICK ULTIMATE / STARFLOOR CLICK ULTIMATE in Längsrichtung verlegt werden.

BEWEGUNGSFUGE UND RANDABSTÄNDE

Sorgen Sie mit Hilfe geeigneter Abstandshalter für eine rundum durchgängige Bewegungsfuge von mindestens 6 mm Breite.

TIPP: Nutzen Sie Reststücke des Bodenbelages als Abstandshalter. Beachten Sie außerdem zu allen im Raum befindlichen, festen Gegenständen, wie z. B. Rohrdurchführungen, Türrahmen etc., einen Abstand von 6 mm. Diese Bewegungsfuge darf grundsätzlich nicht mit Silikon, Elektrokabeln o. Ä. belegt werden!

DIE VERWENDUNG VON SILIKON IST IN FOLGENDEN AUSNAHMEFÄLLEN GESTATTET:

FEUCHTRÄUME:

Randfugen in Feuchtigkeit ausgesetzten Räumen von maximal 10 m², wie z. B. Bad oder Küche, können mit Silikon verfüllt werden, sodass ein Eindringen von Wasser über die Bewegungsfuge unter die verlegte Fläche ausgeschlossen werden kann. Bei allen größeren Flächen in Feuchtigkeit ausgesetzten Räumen empfehlen wir, die Fugenbereiche zunächst mit Isolierband zu versehen und anschließend mit Silikon zu verfüllen und/oder eine Sockelleiste mit isolierendem Rand zu verwenden.

TÜRZARGEN:

Wenn die Türzargen nicht gekürzt werden können, empfehlen wir eine Bewegungsfuge von 3 mm, die mit Silikon gefüllt werden kann. Wenn die Türzargen gekürzt werden können, müssen Sie eine Bewegungsfuge von 6 mm zur Wand einhalten.

VERLEGUNG

Legen Sie das erste Paneel mit der Federseite zur Wand weisend an und verlegen Sie alle weiteren Paneele in der gleichen Weise. Achten Sie darauf, dass die Kopfverbindungen mit Nut und Feder passgenau übereinander liegen und verriegeln Sie sie mit einem leichten Schlag mit dem Gummihammer. Zum Verlegen der Folgereihe setzen Sie das mind. 30 cm lange Restpaneel in die Längsnut der bereits liegenden Reihe im Winkel von ca. 30° an und senken es mit leichtem Druck gegen die Vorderreihe ab. Nehmen Sie das nachfolgende Paneel, führen Sie es in einem Winkel von ebenfalls ca. 30° längsseitig in das bereits auf dem Boden liegende Paneel der ersten Reihe und führen Sie es dabei so dicht wie möglich an die Kopfseite des vorher verlegten Paneels und verriegeln Sie es wie oben beschrieben. Diese Technik wird zum Verlegen aller restlichen Reihen angewandt. Achten Sie auf „Stirnseiten – Fugenversätze“ in den einzelnen Reihen von mind. 30 cm, um ein optimales Ergebnis zu erzielen. Zur Verlegung der letzten Reihe wird der Abstand zwischen der Wand und der verlegten Reihe gemessen und auf das Paneel übertragen. Die letzte Verlegereihe sollte möglichst einer halben Paneelbreite entsprechen. Denken Sie an die 6 mm breite Bewegungsfuge.

BEWEGUNGSPROFILE IN DER FLÄCHE

Räume mit einer ununterbrochenen Fläche von 400 m² können unter Berücksichtigung eines Randabstandes von mindestens 6 mm fugenlos verlegt werden. Eine Schenkellänge von ca. 20 m sollte nicht überschritten werden. Bei der Installation von Sockelleisten, Übergangs- oder Abschlussprofilen müssen Sie berücksichtigen, die Leisten oder Profile niemals am Bodenbelag zu befestigen. Falls Sie hierzu weitere Informationen wünschen, wenden Sie sich an Ihren Vertreter von Tarkett.

WICHTIGE HINWEISE ZUM ABSCHLUSS DER VERLEGUNG

Entfernen Sie alle Abstandshalter.

iD CLICK ULTIMATE / STARFLOOR CLICK ULTIMATE darf niemals am Untergrund, an der Unterlagsmatte, an Möbeln oder an sonstigen festen Bauteilen fixiert werden.

Durch den Einsatz von Sauberlaufzonen und Fußabtretern wird der Schmutzeintrag erheblich reduziert. Beachten Sie bitte, unter beweglichem Mobiliar geeignete Gleiter für elastische Bodenbeläge anzubringen. Stattdessen Sie bitte Bürostühle und sonstige rollbare Gegenstände mit Rollen des Typs W (weich) aus.

Bei fertiggestellten aber noch nicht abgenommenen Arbeiten empfehlen wir die Verwendung der Schutzschicht TarkoProtect.

BESONDERHEITEN UND AUSNAHMESITUATIONEN

Eine Akklimatisierung des Produkts zwischen 10°C und 30°C, 24 Stunden vor der Verlegung, ist zwingend erforderlich, insbesondere unter

den folgenden Bedingungen: In unbeheizten Räumen, in Wintergärten und Räumen mit großflächiger Verglasung und nach Süden ausgerichteten Terrassentüren.

Der Belag kann in einem Temperaturbereich von +10°C bis +60°C genutzt werden. Vermeiden Sie Temperaturen, welche außerhalb dieses Bereichs liegen.

Bei der Verlegung von iD CLICK ULTIMATE / STARFLOOR CLICK ULTIMATE in Bereichen, die starken Temperaturschwankungen ausgesetzt sind, sollte die Dehungs- und Kontraktionsfuge an der gesamten Peripherie und von allen feststehenden Elementen im Raum auf 12mm verdoppelt werden.

Eingefärbte Räder und Rollen auf Kautschukbasis (z.B. Autoreifen, luftberezte Transportgeräte) können durch Wechselwirkungen und bei direktem Kontakt mit Vinyloberflächen irreversible Farbveränderungen verursachen.

REINIGUNG UND PFLEGE

Nach der Verlegung ist eine Bauschlussreinigung durchzuführen. Die Pflege kann durch Fegen, Saugen oder Feuchtwischen durchgeführt werden. Bei starker Verschmutzung verwenden Sie eine Bürste und ein PH-neutrales Reinigungsmittel. Alle fleckenbildenden und aggressiven Substanzen müssen sofort von der Oberfläche entfernt werden.

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Stand Juni 2020



Communication to customers in accordance with Article 33 of REACH Regulations

European Union Regulation EC1907/2006 concerning the Registration, Evaluation, Authorization and restriction of Chemicals

Dear customer,

Tarkett manufactures "articles" as defined by REACH, i.e. floor and wall coverings. Articles are not "substances" or "preparations" and accordingly, articles are not subject to registration or authorization requirements under REACH.

According to article 33 of REACH, Tarkett has obligations under REACH to inform downstream users of our products, if the content of certain substances listed in the Candidate list of Substances of Very High Concern (SVHC) for authorization exceeds a concentration of 0.1 % mass weight in the provided articles.

Reach regulation is updated on a regular basis and Tarkett raw materials portfolio is reviewed accordingly.

As of July 1st 2024, Tarkett can confirm that none of its resilient, textile, laminate, wooden floor coverings as well as wall coverings manufactured in its European Union plants contains any of the SVHC listed substances above 0,1% of product weight.

When reviewing compliance to article 33, Tarkett takes into consideration the inclusion of SVHC into the Annex XIV – Authorization list, and the conditions or restriction specified by the Annex XVII, according to the requirements of article 67.

Latest update of the candidate List (27/06/2024), authorization list and list of restrictions, can be consulted on the ECHA websites:

- <https://echa.europa.eu/candidate-list-table>
- <https://echa.europa.eu/authorisation-list>
- <https://echa.europa.eu/recommendation-for-inclusion-in-the-authorisation-list>
- <https://echa.europa.eu/substances-restricted-under-reach>

Recycling

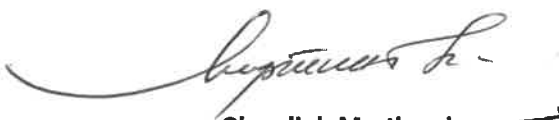
As far as recycling of floorings is concerned, Tarkett has always been a major player in this field and has been striving to minimize the depletion of natural resources. In accordance with the European Parliament's Directive 2006/12/EC encouraging the reuse of materials, Tarkett intends to actively continue this policy, in respect of REACH regulation, when considering the procurement of recycled raw material. External sources of PVC recyclates are analyzed to eliminate the risk of introducing SVHC classified plasticizers in our formulations.

Specific product related information is provided in Declaration of performances (DOP) according to CE Marking EU regulation n°305/2011.

We believe that this clarifies Tarkett's position and we hope to have answered your questions.



Demosthene Sakkas
Tarkett EMEA Quality Director



Slavoljub Martinovic
Tarkett EMEA & LATAM Division President

Date : July 22 , 2024

Sentinel Holding Institut GmbH
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26.02.2025

Herstellererklärung für QNG & DGNB – Tarkett ID Click Ultimate 30 / 55

Sehr geehrte Damen und Herren,
hiermit bestätigen wir für unseren Bodenbelag (Designboden/LVT) **ID Click Ultimate 30 / 55**, dass dieser von Tarkett hergestellte Belag keine und damit einen Anteil von $\leq 0,1$ % reproduktionstoxische Phthalate enthält. Es sind keine Blei-, Zinn- und Cadmiumstabilisatoren enthalten. Der genannte Bodenbelag enthält $< 0,1$ % Chlorparaffine (SCCPs + MCCPs + LCCPs) und $\leq 0,1$ % SVHC.

Bei der Überprüfung der Einhaltung der REACH-Verordnung, Artikel 33, berücksichtigt Tarkett die Aufnahme von besonders besorgniserregenden Stoffen (SVHC) in Annex XIV - Zulassungsliste und die in Annex XVII festgelegten Bedingungen oder Beschränkungen gemäß den Anforderungen von Artikel 67 (REACH-Kandidatenliste vom 27.06.2024).

Die TVOC-Emissionen entsprechen mit $\leq 10 \mu\text{g}/\text{m}^3$ nach 28 Tagen den Anforderungen des AgBB und Blauen Engel (RAL ZU 120), beide werden deutlich übererfüllt. Neben dieser Herstellererklärung erhalten Sie den Prüfbericht, welcher den Indoor Air Comfort Platinum ausweist.

Recycling & Recyclinganteile

ID Click Ultimate ist Teil unseres Rücknahme- und Recyclingprogrammes ReStart. Gemäß diesem nehmen wir Verschnitt und Altboden der genannten Qualitäten zurück und recyceln diese. ID Click Ultimate 30 / 55 weist bereits einen Recyclinganteil von 20 % auf.

Nachhaltige Materialgewinnung

Tarkett ist seit 2010 Mitglied des United Nation Global Compact und hat in den letzten zehn Jahren jeweils das höchste Level „Advanced“ erreicht. Zudem wurde Tarkett 2022 und 2023 mit der Gold-Medaille, in 2024 mit der Platin-Medaille von EcoVadis innerhalb dessen ESG-Ratings ausgezeichnet. Mehr unter: <https://www.tarkett-group.com/en/social-responsibility/>

Für Rückfragen stehen wir Ihnen gerne zur Verfügung.

Mit freundlichen Grüßen
Tarkett Holding GmbH



Florian Ebner
General Manager D/A/CH



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Sustainability Manager D/A/CH

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