Environmental Product Declaration

Tarkett iD Latitude Vinyl Flooring (LVT)

Tarkett’s asthma and allergy friendly® CERTIFIED iD Latitude LVT offers lasting performance and practical affordability with a wide range of design options, including wood, stone, and abstract visuals.

**Embodied Carbon – 0.120” (3 mm) thickness, cradle to gate (A1-A3)**

16.05 kg CO2 eq. (per 1 m² of tile flooring)

For years, Tarkett has raised the sustainability standards of the flooring industry. It purposefully designs floors with total transparency to create healthier, safer spaces for both people and planet. When Tarkett floors reach their end of life, the company’s ReStart® program makes it possible for them to be recycled, repurposed, or diverted from landfill. Tarkett’s near-term science-based carbon emissions reduction targets have been validated by the Science Based Targets initiative (SBTi) and are fully aligned with the Paris Climate Agreement objective to limit global warming by 1.5 degrees Celsius. For more information, visit https://contract.tarkett.com/proofineverystep.
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Tarkett iD Latitude
Luxury Vinyl Tile (LVT)

| EPD Program Operator Name, Logo, Address, and Website | ASTM International – WWW.ASTM.ORG
|-------------------------------------------------------|---------------------------------|

### General Program Instructions and Version Number

ASTM General Program Instructions. V.8.0, April 29, 2020

### Manufacturer Name and Address

Tarkett, 430 Co Rd 30, Florence, AL 35634

### Declaration Number

EPD 581

### Declared Product & Functional Unit or Declared Unit

1 m² of installed floor covering with an RSL of 30 years over 75 years of building service life

### Reference PCR and Version Number

Part B: Flooring EPD Requirements UL 10010-7 v2.0 – 2018 and UL Part A

### Description of product application/use

Floor covering

### Market(s) of applicability

Commercial

### Product RSL Description (if Appl.)

30 years

### Date of Issue

09/27/2023

### Period of Validity

5 years

### EPD Type

Product specific

### EPD Scope

Cradle to grave (A1-C4)

### Year(s) of reported primary data

2020

### LCA Software & Version Number

SimaPro v9.4.0.1

### LCI Database(s) & Version Number

Ecoinvent v3.8 compiled in November 2021

### LCIA Methodology & Version Number

TRACI 2.1

### Part A PCR review was conducted by:

Lindita Bushi, PhD, Chair, Athena Sustainable Materials Institute
Hugues Imbeault-Têtreal - Groupe AGÉCO
Jack Geibig, Ecoform

### Part B PCR review was conducted by:

Jack Geibig, Chair, Ecoform
Thomas Gloria, PhD, Industrial Ecology Consultants
Thaddeus Owen

This declaration was independently verified in accordance with ISO 21930:2017, UL Part A, and ISO 14025: 2006.

☐ INTERNAL

[X] EXTERNAL

Timothy S. Brooke
ASTM International

Cher Xue
TrueNorth Collective

Lindita Bushi, PhD
Athena Sustainable Materials Institute

### Limitations

Environmental declarations from different programs (ISO 14025) may not be comparable.

Comparison of the environmental performance of Flooring Products using EPD information shall be based on the product’s use and impacts at the building level, and therefore EPDs may not be used for comparability purposes when not considering the building energy use phase as instructed under this PCR.

Full conformance with the PCR for Flooring Products allows EPD comparability only when all stages of a life cycle have been considered. However, variations and deviations are possible. Example of variations: Different LCA software and background LCI datasets may lead to differences results for upstream or downstream of the life cycle stages declared.
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Product Definition and Information

1.1. Description of Company/Organization

With a history of more than 140 years, Tarkett is a worldwide leader in innovative and sustainable flooring and sports surface solutions, generating net sales of € 3.4 billion in 2022. Tarkett has 12,000 employees, 25 R&D centers, 8 recycling centers and 34 production sites. Tarkett designs and manufactures solutions for hospitals, schools, housing, hotels, offices, stores and sports fields, serving customers in over 100 countries. To build “The Way to Better Floors,” Tarkett is committed to circular economy and sustainability, in line with its Tarkett Human-Conscious Design® approach. Tarkett is listed on the Euronext regulated market (compartment B, ISIN: FR0004188670, ticker: TKTT). www.tarkett-group.com

1.2. Product Description

Product Identification

iD Latitude LVT brings the full trifecta: great design, lasting performance and practical affordability. Our latest updates to the collection offer forward-looking wood, stone and abstract patterns that support your vision for every space. With quick installation, immediate occupancy and top-of-class Techtonic® protection, these 72 hard-working designs are ready to support every step of your next project.

Product Specification

iD Latitude LVT products available as tiles with a thickness of 0.120” (3mm). The products are available in these sizes: 6 in. x 48 in. (15.2 cm x 121.9 cm), 18 in. x 18 in. (45.7 cm x 45.7 cm), 12 in. x 24 in. (30.5 cm x 61 cm), and 6 in. x 36 inc (15.2 cm x 91.4 cm). The thickness is 0.120” (3 mm). The product has a 20 mil wear layer, has a square edge treatment, and is finished with Tarkett’s Techtonic® top coat.

Product Collections

iD Latitude | Woods:
Nothing adds visual warmth to a space like the look of natural wood grain. This broad selection of wood visuals gives you complete design flexibility, from cool to warm tones, light to dark looks, and a variety of grain patterns.

iD Latitude | Stones:
Featuring a variety of linear, concrete and terrazzo looks, iD Latitude Stones blend contemporary design with the timeless aesthetic of natural materials.

iD Latitude | Abstracts:
This broad palette of artful designs includes a variety of solutions for every segment—from soft, soothing neutrals to bold, saturated hues. You can mix and match iD Latitude Abstracts with wood and stone looks to add visual interest or helpful wayfinding.
1.3. **Application**

Floor covering.

1.4. **Properties of Declared Product as Delivered**

Tarkett iD Latitude products are available as tiles with a thickness of 0.120" (3mm). The products are available in four sizes: 6 in. x 48 in. (15.2 cm x 121.9 cm), 18 in. x 18 in. (45.7 cm x 45.7 cm), 12 in. x 24 in. (30.5 cm x 61 cm), and 6 in. x 36 in. (15.2 cm x 91.4 cm).

1.5. **Material Composition**

46% closed loop recycled material, 27% PVC, and 27% rest of materials. Tarkett iD Latitude is constructed on a unique composite structure built with homogeneous polymeric calendared layers with a 20 mil PVC wear layer. Techtonic polyurethane coating technology is super tough, resisting scratching, abrasions, scuffing and staining to ensure floor look nicer, longer. No substances required to be reported as hazardous are associated with the production of this product.

1.6. **Manufacturing**

LVT tile is produced in several stages beginning with the mixing of raw materials. After thorough mixing, the resulting compound is extruded, calendered, file laminated, urethane coated, cut, and edge treated. The resulting product is stacked and packaged. Electricity, natural gas, water and propane for manufacturing were collected and allocated to the product. The upstream burdens for energy production take into consideration the geographic location of manufacturing.

1.7. **Packaging**

Carton box with 50% recycled content.
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1.8. Transportation

Finished products are assumed to be shipped an average of 751 km by truck and 118 km by ship to the customer.

1.9. Product Installation

LVT tile installation primarily involves hand tools for measuring and cutting floor materials. Approximately 4.5% of the total material is assumed to be trimmed and discarded as waste. While some of this waste could be reused, this scrap is modeled as being disposed of in a landfill. Hand trowels are used to spread appropriate adhesive (0.25 kg/sqm) which adheres flooring to the subfloor.

1.10. Health Safety and Environmental Aspects

iD Latitude is certified through the FloorScore® Indoor Air Quality program and complies with the VOC emissions requirements of the California Department of Public Heath (CDPH) Standard Method for the Testing and Evaluation of the Volatile Organic Chemical Emissions for Indoor Sources Using Environmental Chambers, v1.1, Feb 2010 (also known as the California 01350 Specification). Tarkett’s recommended installation instructions should be followed and the appropriate adhesive Material Safety Data Sheets (MSDSs) referenced. iD Latitude is also CERTIFIED asthma & allergy friendly® by Allergy Standards Ltd., ensuring they won’t contribute to asthma and allergy triggers.

1.11. Product Use

The level of maintenance is dependent on the actual use and desired appearance of the floor. For the purpose of this study, average maintenance is presented on typical installations. This study accounts for three cleaning processes within the use phase: daily dust mop, weekly damp mop, and monthly spray buffing.

1.12. Reference Service Life and Estimated Building Service Life

The service life of LVT flooring will vary depending on the amount of floor traffic and the type and frequency of maintenance. LVT tile and plank flooring is assumed to have a reference service life of 30 years with installation losses of 4.5%. Product use and replacement over a 75-year building ESL is calculated as a total of 2.5 m² of flooring needed over the building’s lifetime. To compensate for installation losses, an additional 0.118 m² of product is needed.

1.13. Disposal

Based on the best available information, a small amount of waste is incinerated. However, for the purpose of this study, 100% of installed product removal waste is disposed of in a landfill. Dump truck transportation to the landfill is estimated with a distance of 32 miles (52 km).


No landfill gas is produced from product waste.

Life Cycle Assessment Background Information

2.1. Functional or Declared Unit

For LVT tile flooring products, the declared unit is 1 m² of installed floor covering with a reference service life (RSL) of 30 years over 75 years of building estimated service life (ESL). All flows to and from the environment within the system boundary are normalized to
one pound of product output, which is then multiplied by the actual product weight per square meter. The reference flow in LBS/m² per thickness is identical across all standard sizes mentioned above.

Table 1 Functional Unit

<table>
<thead>
<tr>
<th>Thickness</th>
<th>Product Weight (LBS/tile) of 18 in. x 18 in.</th>
<th>Calculated Product Weight per functional unit (LBS / m²)</th>
<th>Calculated Product Weight per functional unit (kg / m²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.120 inch (3mm)</td>
<td>2.33</td>
<td>11.14</td>
<td>5.05</td>
</tr>
</tbody>
</table>

2.2. System Boundary

The study uses a cradle-to-grave system boundary. No impacts from the product’s use (B1, B3, B5-B7) or from demolition (C1) or waste processing (C3) are included. The use stage modules B1, B3, B5, B6, and B7 are declared as having zero impact as there are no direct emissions from resilient flooring once it is installed nor is any repair or refurbishment requirements expected. The other use stage modules account for cleaning the floor (i.e., maintenance, which consists of dust mopping, damp mopping, and spray buffing), and replacing the floor to match building service life. The life cycle phases considered within system boundaries include:

- Extraction and processing of raw materials (A1)
- Inbound transportation (A2)
- Manufacturing (A3)
- Distribution (A4)
- Installation (A5)
- Maintenance (B2)
- Replacement (B4)
- Transport to disposal (C2)
- Disposal of LVT tile (C4)

2.3. Limitations

The findings in the study are limited by the inherent uncertainty of creating a representative model through LCA, but efforts were made to reduce uncertainty by examining 100% of the materials that make up the product. With the current availability of data, it is nearly impossible to follow the entire supply chain associated with the product in a company-specific way. Many of the processes within the supply chains are modeled using average industry data with varying amounts of specificity. This makes it difficult to accurately determine how well the unit process data represents the actual factors in the products’ life cycle.

2.4. Cut-off Criteria

While the PCR allows for any mass flow to be omitted if it is less than 1%, with cumulative flows not exceeding 5%, this study includes 100% of the material flows and thus follows the cut-off criteria. No known flows are deliberately excluded from this EPD.

2.5. Data Sources

The quality of the results of an LCA study is directly dependent on the quality of input data used in the inventory for modeling. In this study, data was collected from multiple sources and primary data was used when available. Data on material composition and manufacturing are primary data from Tarkett and are based on year 2020. All upstream and downstream activities are included using
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a combination of primary and secondary data. While the majority of inventory data are sourced from primary resources, representative proxies are used to close gaps in the absence of primary data.

2.6. Data Quality

Primary and secondary data are represented using ecoinvent v3.8 and DATASMART LCI Package (Long Trail Sustainability, 2020)). Ecoinvent v3.8 is used as the main database for background data. This version is published in 2021. Ecoinvent is widely used in research and industry to support life cycle assessment practices. Each version of this database goes through thorough review process and documentation of precision and completeness is available by the provider.

2.7. Period under Review

Primary data collected from Tarkett are based on averaged 2020 annual data for production details (energy, water, and emissions). Raw material inputs were based on standard product weight and formulation.

2.8. Allocation

Given that raw materials are key contributors to environmental performance, mass-based allocation of plant utility consumption, resource use and waste generation was applied for facilities that produced more than one flooring product. Raw material inputs are allocated to 1 pound of product output based on formula.

Life Cycle Assessment Results

The system boundaries are split into modules that include provision of all relevant materials, products, and energy. The modules included in the study are the extraction and processing of raw materials (A1), inbound transportation (A2), manufacturing (A3), transport from gate to site (A4), assembly/installation (A5), maintenance (B2), replacement (B4), transport to disposal (C2), and disposal of LVT tile (C4). The maintenance (B2) and replacement (B4) modules account for cleaning the floor (i.e., maintenance, which consists of dust mopping, damp mopping, and spray buffing), and replacing the floor to match building service life. The use stage modules B1, B3, B5, B6, and B7 are declared as having zero impact as there are no direct emissions from resilient flooring once it is installed nor is any repair or refurbishment requirements expected. No impacts from the product’s demolition (C1) or waste processing (C3) are included. The optional module D, for reporting benefits and loads beyond the system boundary has also been excluded. A summary of the system boundaries by module is provided below in Table 2. Modules with an ‘X’ are included in the study and those with an ‘MND’ are Module Not Declared.

Table 2. Description of the system boundary modules

<table>
<thead>
<tr>
<th>Product Stage</th>
<th>Construction Process Stage</th>
<th>Use Stage</th>
<th>End Of Life Stage</th>
<th>Benefits and Loads Beyond the System Boundary</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1</td>
<td>A2</td>
<td>A3</td>
<td>A4</td>
<td>A5</td>
</tr>
<tr>
<td>Raw Material Supply</td>
<td>Transport</td>
<td>Manufacturing</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>EPD</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

Declaration Number 581

Date of Issue 09/27/23
Expiration date 09/27/28
### 3.1 Life Cycle Impact Assessment Results

Table 3. North American Impact Assessment Results for iD Latitude LVT Tile (1 m²)

<table>
<thead>
<tr>
<th>TRACI v2.1</th>
<th>A1</th>
<th>A2</th>
<th>A3</th>
<th>A4</th>
<th>A5</th>
<th>B2</th>
<th>B4</th>
<th>C2</th>
<th>C4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Global Warming Potential (GWP 100) kg CO₂ eq</td>
<td>5.70E+00</td>
<td>3.98E-01</td>
<td>9.95E+00</td>
<td>6.97E-01</td>
<td>1.18E+00</td>
<td>7.68E+00</td>
<td>2.72E+01</td>
<td>1.40E-01</td>
<td>5.21E-02</td>
</tr>
<tr>
<td>Ozone Depletion Potential (ODP) kg CFC-11 eq</td>
<td>2.13E-06</td>
<td>9.40E-08</td>
<td>5.89E-07</td>
<td>1.65E-07</td>
<td>1.98E-07</td>
<td>1.68E-07</td>
<td>4.84E-06</td>
<td>3.32E-08</td>
<td>1.71E-08</td>
</tr>
<tr>
<td>Smog Formation Potential (SFP) kg O₃ eq</td>
<td>2.59E-01</td>
<td>7.39E-02</td>
<td>3.64E-01</td>
<td>1.18E-01</td>
<td>5.99E-02</td>
<td>3.71E-01</td>
<td>1.36E+00</td>
<td>2.33E-02</td>
<td>9.72E-03</td>
</tr>
<tr>
<td>Acidification (AP) kg SO₂ eq</td>
<td>2.08E-02</td>
<td>2.93E-03</td>
<td>3.46E-02</td>
<td>4.44E-03</td>
<td>4.53E-03</td>
<td>2.99E-02</td>
<td>1.03E-01</td>
<td>8.63E-04</td>
<td>3.99E-04</td>
</tr>
<tr>
<td>Eutrophication Potential (EP) kg N eq</td>
<td>1.26E-02</td>
<td>4.84E-04</td>
<td>1.74E-02</td>
<td>8.39E-04</td>
<td>2.68E-03</td>
<td>1.74E-02</td>
<td>5.16E-02</td>
<td>1.68E-04</td>
<td>1.68E-04</td>
</tr>
<tr>
<td>Abiotic Resource Depletion Potential of Non-renewable energy resources (ADPfossil) MJ, LHV</td>
<td>1.27E+01</td>
<td>8.40E-01</td>
<td>1.50E+01</td>
<td>1.48E+00</td>
<td>2.29E+00</td>
<td>2.29E+00</td>
<td>4.91E+01</td>
<td>2.96E-01</td>
<td>1.73E-01</td>
</tr>
</tbody>
</table>

### 3.2 Life Cycle Inventory Results

Table 4. Resource Use for iD Latitude LVT Tile (1 m²)

<table>
<thead>
<tr>
<th>Parameter</th>
<th>A1</th>
<th>A2</th>
<th>A3</th>
<th>A4</th>
<th>A5</th>
<th>B2</th>
<th>B4</th>
<th>C2</th>
<th>C4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Renewable primary energy as energy carrier (RPRE) MJ, LHV</td>
<td>4.82E+00</td>
<td>6.67E-02</td>
<td>1.10E+01</td>
<td>1.20E-01</td>
<td>1.07E+00</td>
<td>6.64E+00</td>
<td>2.57E+01</td>
<td>2.40E-02</td>
<td>2.12E-02</td>
</tr>
<tr>
<td>Renewable primary energy as material utilization (RPRM) MJ, LHV</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Total use of renewable primary energy resources (RPRT) MJ</td>
<td>4.82E+00</td>
<td>6.67E-02</td>
<td>1.10E+01</td>
<td>1.20E-01</td>
<td>1.07E+00</td>
<td>6.64E+00</td>
<td>2.57E+01</td>
<td>2.40E-02</td>
<td>2.12E-02</td>
</tr>
<tr>
<td>Non-renewable primary energy as energy carrier (NRPRE) MJ</td>
<td>4.11E+01</td>
<td>5.94E+00</td>
<td>2.16E+02</td>
<td>1.05E+01</td>
<td>2.03E+01</td>
<td>1.06E+02</td>
<td>4.46E+02</td>
<td>2.10E+00</td>
<td>1.25E+00</td>
</tr>
<tr>
<td>Non-renewable primary energy as material utilization (NRPRM) MJ</td>
<td>6.15E+01</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>2.77E+00</td>
<td>8.06E+01</td>
<td>9.63E+01</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Total use of non-renewable primary energy resources (NRPRRT) MJ</td>
<td>1.03E+02</td>
<td>5.94E+00</td>
<td>2.16E+02</td>
<td>1.05E+01</td>
<td>2.30E+01</td>
<td>1.86E+02</td>
<td>5.42E+02</td>
<td>2.10E+00</td>
<td>1.25E+00</td>
</tr>
<tr>
<td>Use of secondary materials (SM) kg</td>
<td>2.98E+00</td>
<td>2.98E+00</td>
<td>x</td>
<td>x</td>
<td>2.68E+01</td>
<td>x</td>
<td>9.35E+00</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Renewable secondary fuels (RSF) MJ</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Use of non-renewable secondary fuels (NRSF) MJ</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
</tbody>
</table>
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Recovered energy (RE) MJ

<table>
<thead>
<tr>
<th>Parameter</th>
<th>A1</th>
<th>A2</th>
<th>A3</th>
<th>A4</th>
<th>A5</th>
<th>B2</th>
<th>B4</th>
<th>C2</th>
<th>C4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hazardous waste disposed (HWD) kg</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Non-hazardous waste disposed (NHWD) kg</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>2.27E-01</td>
<td>x</td>
<td>3.41E-01</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>High Level Radioactive waste disposed (HRWD) kg</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Low and Intermediate Level Radioactive waste disposed (LRWD) kg</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Components for re-use (CRU) kg</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Materials for recycling (MR) kg</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Materials for energy recovery (MER) kg</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Exported electrical energy (EE, electrical) MJ, LHV</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Exported thermal energy (EE, thermal) MJ, LHV</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
</tbody>
</table>

Table 5. Output Flows and Waste Categories for iD Latitude LVT Tile (1 m²)

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Biogenic Carbon Removal from Product (BCRP) kg CO₂

<table>
<thead>
<tr>
<th>Parameter</th>
<th>A1</th>
<th>A2</th>
<th>A3</th>
<th>A4</th>
<th>A5</th>
<th>B2</th>
<th>B4</th>
<th>C2</th>
<th>C4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biogenic Carbon Removal from Product (BCRP) kg CO₂</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
</tr>
</tbody>
</table>

Biogenic Carbon Emission from Product (BCEP) kg CO₂

<table>
<thead>
<tr>
<th>Parameter</th>
<th>A1</th>
<th>A2</th>
<th>A3</th>
<th>A4</th>
<th>A5</th>
<th>B2</th>
<th>B4</th>
<th>C2</th>
<th>C4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biogenic Carbon Emission from Product (BCEP) kg CO₂</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
<td>0.00E+00</td>
</tr>
</tbody>
</table>

Biogenic Carbon Removal from Packaging (BCRP) kg CO₂

<table>
<thead>
<tr>
<th>Parameter</th>
<th>A1</th>
<th>A2</th>
<th>A3</th>
<th>A4</th>
<th>A5</th>
<th>B2</th>
<th>B4</th>
<th>C2</th>
<th>C4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biogenic Carbon Removal from Packaging (BCRP) kg CO₂</td>
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<td>0.00E+00</td>
<td>-3.88E-01</td>
<td>0.00E+00</td>
<td>-1.74E-02</td>
<td>0.00E+00</td>
<td>-6.08E-01</td>
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<td>0.00E+00</td>
</tr>
</tbody>
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Biogenic Carbon Emission from Packaging (BCEK) kg CO₂

<table>
<thead>
<tr>
<th>Parameter</th>
<th>A1</th>
<th>A2</th>
<th>A3</th>
<th>A4</th>
<th>A5</th>
<th>B2</th>
<th>B4</th>
<th>C2</th>
<th>C4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biogenic Carbon Emission from Packaging (BCEK) kg CO₂</td>
<td>0.00E+00</td>
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<td>0.00E+00</td>
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<td>0.00E+00</td>
<td>1.52E-01</td>
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</tbody>
</table>

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Declaration Number 581

Date of Issue 09/27/23  | Expiration date 09/27/28
Environmental Product Declaration

Tarkett iD Latitude
Luxury Vinyl Tile (LVT)

LCA Interpretation

Based on the results and study assumptions, methods and data, the cradle-to-grave impacts distribution by life cycle stages are dominated by B4, replacement during use stage from 46% to 59%, followed by A1, raw material (11% to 27%) and B2, maintenance (2% to 24%).

Additional Information

5.1 Accreditations
- ISO 14001 Environmental Management System
- ISO 9001 Quality Management System
- ISO 45001 Occupational Health and Safety System

5.2 Applicable Product Standards
- CSI MasterFormat Code: 09 65 19 Resilient Tile Flooring
Environmental Product Declaration

Tarkett iD Latitude
Luxury Vinyl Tile (LVT)

References


