

iD inspiration 30

Green Building Card



SUSTAINABILITY ATTRIBUTES

Circular Economy and Climate Change



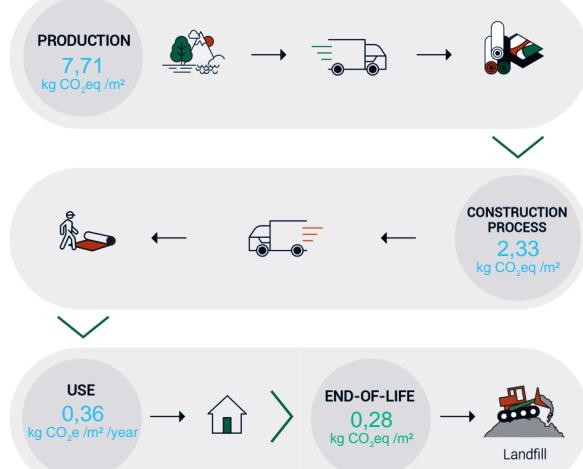
Good Materials



Indoor Air Quality



LIFE CYCLE ASSESSMENT



TOTAL CARBON FOOTPRINT 10,68 kg CO₂eq /m²

Product life span = 20 years

This product's installation waste is recyclable in our recycling centres
LCA Information above is based on the product's Environmental Product Declaration (EPD)
EPD Number : S-P-01351
EPD comparison should be conducted by experts only

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CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS

BREEAM INTERNATIONAL NEW CONSTRUCTION 2016

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
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HEA 01 - Visual Comfort

Best practices in daylighting and artificial lighting design
No specific requirement at product level



HEA 02 - Indoor Air Quality

TVOC at 28 days \leq 1000 $\mu\text{g}/\text{m}^3$ and Formaldehyde at 28 days \leq 60 $\mu\text{g}/\text{m}^3$



MAT 01 - Life Cycle Impacts

EPDs available



MAT 03 - Responsible Sourcing of Construction Products

ISO 14001 certified



MAT 06 - Material Efficiency

Ingredients verified by a third party or Product composed of recycled content



WST 01 - Waste Management

Avoid sending waste to landfill
No specific requirement at product level



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LEED v4.1 Building Design and Construction

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
MR - Environmental Product Declarations	EPDs available	
MR - Sourcing of Raw Materials	Signatory of the UN Global Compact or Product composed of recycled content or Recyclable at end-of-life or Bio-sourced materials	 
MR - Material Ingredients	Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher	
MR - Construction and Demolition Waste Management	Avoid sending waste to landfill <i>No specific requirement at product level</i>	 
EQ - Low Emitting Materials and Indoor Air Quality Assessment	TVOC at 28 days \leq 1000 $\mu\text{g}/\text{m}^3$ and Formaldehyde at 28 days \leq 10 $\mu\text{g}/\text{m}^3$ Decrease the concentration of particles in the air	   
EQ - Interior Lighting and Daylight	Best practices in daylighting and artificial lighting design <i>No specific requirement at product level</i>	



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WELL BUILDING STANDARD v2

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
L02 - Visual Lighting Design and L 06 - Daylight Simulation	Best practices in daylighting and artificial lighting design <i>No specific requirement at product level</i>	
S07 - Impact Noise Management	Best practices in impact noise reduction <i>No specific requirement at product level</i>	
X01, X02 and X05 - Material Restrictions, Interior Hazardous Materials Management and Enhanced Material Restrictions	Asbestos < 1000 ppm Halogenated flame retardants < 100 ppm PFAS < 100 ppm Lead < 100 ppm Cadmium < 100 ppm Mercury < 100 ppm Orthophthalates < 100 ppm <i>Higher amounts are allowed if required by local code</i>	 <i>Verify compliance according to chemicals displayed in MHS. Evaluation threshold at least 100 ppm (0.01%) of the final product.</i>
X06 - VOC Restrictions	TVOC at 28 days ≤ 1000 µg/m³ and Formaldehyde at 28 days ≤ 124 µg/m³ (E1)	 
X07 - Materials Transparency	Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher	
X08 - Materials Optimization	Ingredients verified by a third party or Cradle to Cradle® certification at silver level or higher	



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SKA RATING OFFICES 1.2

SKA rating®

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE	
Soft flooring	Recycled content > 50% or Renewable or natural content > 50% or Cradle to Cradle® certification at silver level or higher or EPDs available		
Reduce floor finishes sent to landfill	Avoid sending waste to landfill <i>No specific requirement at product level</i>	 RECYCLABLE	
Low VOC finishes	TVOC at 28 days ≤ 100 µg/m³ and Formaldehyde at 28 days ≤ 10 µg/m³ or Ingredient disclosure	 ≤10 µg/m³ OPTIMAL INDOOR AIR QUALITY	 <10 µg/m³ LOW FORMALDEHYDE EMISSIONS
Daylighting	Best practices in daylighting design <i>No specific requirement at product level</i>	 MATERIAL HEALTH STATEMENT	 VISUAL COMFORT

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DGNB System - New buildings Version 2020 International

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
ENV1.1 - Building Life Cycle Assessment	EPDs available	
	Textile flooring - Quality level 4 TVOC at 28 days $\leq 100 \mu\text{g}/\text{m}^3$ SVHC < 0,1% Biocidal products only in accordance with 528/2012/EC Resilient flooring - Quality level 4 TVOC at 28 days $\leq 300 \mu\text{g}/\text{m}^3$ SVHC < 0,1% Chlorinated paraffins < 0,1% Phthalates that are toxic to reproduction < 0,1% No use of lead and cadmium compounds	 $\leq 10 \mu\text{g}/\text{m}^3$ OPTIMAL INDOOR AIR QUALITY  MATERIAL HEALTH STATEMENT
ENV1.2 - Local Environment Impact		Verify compliance according to chemicals displayed in MHS. Evaluation threshold at least 100 ppm (0.01%) of the final product. Manufacturer declaration may also be provided - contact TARKETT's sales representative.
ENV1.3 - Sustainable Resource Extraction	Product composed of open-loop or post-consumer recycled content	 44% RECYCLED CONTENT
SOC1.2 - Indoor Air Quality	Indoor air quality measurement after construction work <i>No specific requirement at product level</i>	 $\leq 10 \mu\text{g}/\text{m}^3$ OPTIMAL INDOOR AIR QUALITY  $< 10 \mu\text{g}/\text{m}^3$ LOW FORMALDEHYDE EMISSIONS
SOC1.3 - Acoustic Comfort	Best practices in impact noise reduction- <i>No specific requirement at product level</i>	 3dB IMPACT NOISE REDUCTION
SOC1.4 - Visual Comfort	Best practices in daylighting and artificial lighting design <i>No specific requirement at product level</i>	 VISUAL COMFORT
TEC1.6 - Ease of Recovering and Recycling	Efficient use of resources	 RECYCLABLE  Recycling Ready



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HQE BÂTIMENT DURABLE v4

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Qualité de l'air intérieur	Mesure de polluants dans l'air après travaux	
Confort Acoustique	Bonnes pratiques sur l'acoustique au sein d'une pièce et entre pièces <i>Pas d'exigence spécifique au niveau des produits</i>	
Confort Visuel	Bonnes pratiques sur l'éclairage naturel et artificiel <i>Pas d'exigence spécifique au niveau des produits</i>	
Déchets	Enviter l'envoi à la décharge <i>Pas d'exigence spécifique au niveau des produits</i>	
ACV	Calcul des impacts environnementaux de l'opération selon la RE2020	
Economie locale	Composant issu d'une filière de valorisation matière des déchets	

Green Star - Interiors v1.3

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Indoor Pollutants	TVOC at 28 days \leq 1000 µg/m³ and Formaldehyde at 28 days \leq 10 µg/m³	
Lighting and Visual Comfort	Best practices in daylighting and artificial lighting design <i>No specific requirement at product level</i>	
Life Cycle Assessment	EPDs available	
Construction and Demolition Waste	Avoid sending waste to landfill <i>No specific requirement at product level</i>	



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MILJÖBYGGNAD

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Indicator 13 (V3.0 & 3.1) Indicator 15 (V4.0)	Composition declared according to CLP/REACH None classified compounds are publicly declared if they make up >2% of composition	 <i>See available eBVD for Swedish adaptation.</i>
Indicator 14 (V3.0 & 3.1) Indicator 9 (V4.0)	Hazardous classified below CLP guidelines TVOC at 28 days ≤ 1000 µg/m³ Formaldehyde at 28 days ≤ 10 µg/m³	
Indicator 13 (V4.0)	At least 20% recycled content	 <i>See available eBVD for Swedish adaptation.</i>

The Green Building Card is used as a reference only for projects at design stage. This document by itself is not enough to validate the Green Building Certification requirements and manufacturer's documentation must be provided. In order to access the product certificates, please contact your TARKETT's sales representative.

