

iD Comfort Acoustic

Green Building Card

SUSTAINABILITY ATTRIBUTES

Circular Economy and Climate Change

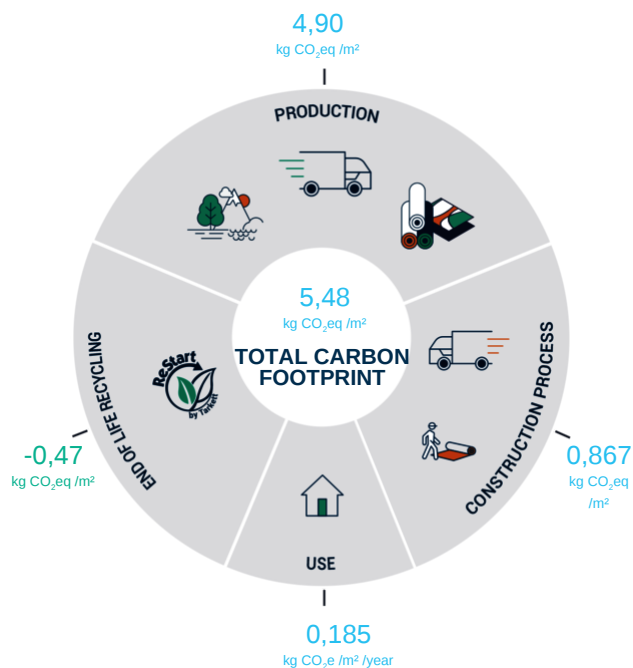


Indoor Air Quality



LCA Information above is based on the product's Environmental Product Declaration (EPD)
EPD Number : EPD-EIS-0008143
EPD comparison should be conducted by experts only

LIFE CYCLE ASSESSMENT



Product life span = 20 years



CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS

BREEAM®

BREEAM INTERNATIONAL NEW CONSTRUCTION 2016

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
HEA 01 - Visual Comfort	Best practices in daylighting and artificial lighting design No specific requirement at product level	 VISUAL COMFORT
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 06 - Material Efficiency	Ingredients verified by a third party or Product composed of recycled content	 
WST 06 - Functional Adaptability	Encourage building adaptability No specific requirement at product level	 GLUE FREE INSTALLATION  MODULAR PRODUCTS

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	
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 No specific requirement at product level	 VISUAL COMFORT



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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 No specific requirement at product level	 VISUAL COMFORT
S07 - Impact Noise Management	Best practices in impact noise reduction No specific requirement at product level	 19dB IMPACT NOISE REDUCTION
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 Higher amounts are allowed if required by local code	 MHS MATERIAL · HEALTH · STATEMENT Verify compliance according to chemicals displayed in MHS. Evaluation threshold at least 100 ppm (0.01%) of the final product.
X06 - VOC Restrictions	TVOC at 28 days $\leq 1000 \mu\text{g}/\text{m}^3$ and Formaldehyde at 28 days $\leq 124 \mu\text{g}/\text{m}^3$ (E1)	
X07 - Materials Transparency	Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher	 MHS MATERIAL · HEALTH · STATEMENT
X08 - Materials Optimization	Ingredients verified by a third party or Cradle to Cradle® certification at silver level or higher	 MHS MATERIAL · HEALTH · STATEMENT

SKA RATING OFFICES 1.2

SKArating®

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	 EPD®
Low VOC finishes	TVOC at 28 days $\leq 100 \mu\text{g}/\text{m}^3$ and Formaldehyde at 28 days $\leq 10 \mu\text{g}/\text{m}^3$ or Ingredient disclosure	 MHS MATERIAL · HEALTH · STATEMENT  VOC $\leq 10 \mu\text{g}/\text{m}^3$ OPTIMAL INDOOR AIR QUALITY
Daylighting	Best practices in daylighting design No specific requirement at product level	 VISUAL COMFORT

DGNB System - New buildings Version 2020 International

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
ENV1.1 - Building Life Cycle Assessment	EPDs available	
ENV1.2 - Local Environment Impact	Textile flooring - Quality level 4 TVOC < 100 µg/m ³ after 28 days SVHC ≤ 0,1% Biocidal products only in accordance with 528/2012/EC Resilient flooring - Quality level 4 TVOC < 300 µg/m ³ after 28 days Chlorinated paraffins < 0,1% SVHC ≤ 0,1%	  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	
EC02.1 - Flexibility and Adaptability	Products that can be easily removed No specific requirement at product level	 
SOC1.2 - Indoor Air Quality	Indoor air quality measurement after construction work No specific requirement at product level	
SOC1.3 - Acoustic Comfort	Best practices in impact noise reduction No specific requirement at product level	
SOC1.4 - Visual Comfort	Best practices in daylighting and artificial lighting design No specific requirement at product level	

CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS



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 Pas d'exigence spécifique au niveau des produits	
Confort Visuel	Bonnes pratiques sur l'éclairage naturel et artificiel Pas d'exigence spécifique au niveau des produits	
Déchets	Enviter l'envoi à la décharge Pas d'exigence spécifique au niveau des produits	
Economie locale	Composant issu d'une filière de valorisation matière des déchets	



Green Star - Interiors v1.3

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Lighting and Visual Comfort	Best practices in daylighting and artificial lighting design No specific requirement at product level	
Life Cycle Assessment	EPDs available	

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	 See available eBVD for Swedish adaptation.
Indicator 13 (V4.0)	At least 20% recycled content	

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.

