



SUSTAINABILITY ATTRIBUTES

Circular Economy and Climate Change







Good Materials







Indoor Air Quality



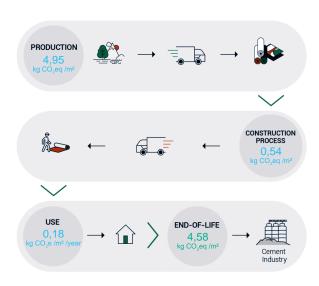


LCA Information above is based on the product's Environmental Product Declaration (EPD)

EPD Number : S-P-08930

EPD comparison should be conducted by experts only

LIFE CYCLE ASSESSMENT



TOTAL CARBON FOOTPRINT

10,25 kg CO₂eq /m²

Product life span = 10 years



BREEAM INTERNATIONAL NEW CONSTRUCTION 2016

BREEAM®

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 ≤ 1000 µg/m3 and Formaldehyde at 28 days ≤ 60 µg/m3	COUPJ/m LOW FORMALDEHYDE EMISSIONS LOW CORMALDEHYDE OPTIMAL INDOOR AIR QUALITY
HEA 05 - Acoustic Performance	Performance required for reverberation time No specific requirement at product level	α=0.15 SOUND ABSORPTION
MAT 01 - Life Cycle Impacts	EPDs available	EPD [®]
MAT 03 - Responsible Sourcing of Construction Products	ISO 14001 certified	Tarkett ISO 14001
MAT 06 - Material Efficiency	Ingredients verified by a third party or Product composed of recycled content	MATERIAL, HAZIY, STATEMENT UP TO ST YA. HECKYLLIST OCHYTLATT
WST 01 - Waste Management	Avoid sending waste to landfill No specific requirement at product level	RECYCLABLE POST-USE





LEED v4.1 Building Design and Construction

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
MR - Environmental Product Declarations	EPDs available	EPD [®]
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	UP TO 5 YES UP TO 5 YES MICHELLY CONTENT WE SUPPORT
MR - Material Ingredients	Ingredients verified by a third party or- Cradle to Cradle® certification at bronze level or higher	CENTRIED CONTROL OF THE STATE O
MR - Construction and Demolition Waste Management	Avoid sending waste to landfill No specific requirement at product level	RECYCLABLE POST-USE
EQ - Low Emitting Materials and Indoor Air Quality Assessment	TVOC at 28 days ≤ 1000 µg/m3 and Formaldehyde at 28 days ≤ 10 µg/m3 Decrease the concentration of particles in the air	10.gg/m³ LOW FORMALDEHYDE EMISSIONS
EQ - Interior Lighting and Daylight	Best practices in daylighting and artificial lighting design No specific requirement at product level	VISUAL COMFORT
EQ - Acoustic Performance	Performance required for reverberation time No specific requirement at product level	α=0.15 SOUND (ABSORPTION





WELL BUILDING STANDARD v2

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
L02 - Visual Lighting Design and L 06 - Daylight Simulation	Best practices in daylighthing andartificial lighting design No specific requirement at product level	VISUAL COMFORT
S04 - Reverberation Time	Performance requirement for reverberation time No specific requirement at product level	α=0.15 ABSORPTION
S07 - Impact Noise Management	Best practices in impact noise reduction- No specific requirement at product level	24 _{dB} MPACT NOISE
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	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 ≤ 1000 µg/m3 and Formaldehyde at 28 days ≤ 124 µg/m3 (E1)	COUPUP STANDARD STAN
X07 - Materials Transparency	Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher	COLETTIFED COLETTIFED OF MATERIAL, MALTIP, STATEMENT
X08 - Materials Optimization	Ingredients verified by a third party or Cradle to Cradle® certification at silver level or higher	MHS WIND



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 [®]
Reduce floor finishes sent to landfill	Avoid sending waste to landfill No specific requirement at product level	RECYCLABLE POST-USE
Low VOC finishes	TVOC at 28 days ≤ 100 µg/m3 and Formaldehyde at 28 days ≤ 10 µg/m3 or Ingredient disclosure	LOW FORMALDEHYDE SMITHAL, HALES, JUSTINEN WITHILL, HALES, JUSTINEN STORY OPTIMAL INDOOR AIR QUALITY
Daylighting	Best practices in daylighting design No specific requirement at product level	VISUAL COMFORT
Acoustic Design	Performance required for reverberation time- No specific requirement at product level	C=0.15 SOUND ABSORPTION





DGNB System - New buildings Version 2020 International

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
ENV1.1 - Building Life Cycle Assessment	EPDs available	EPD [®]
ENV1.2 - Local Environment Impact	Textile flooring - Quality level 4 TVOC at 28 days ≤ 100 µg/m3 SVHC < 0,1% Biocidal products only in accordance with 528/2012/EC Resilient flooring - Quality level 4 TVOC at 28 days ≤ 300 µg/m3 SVHC < 0,1% Chlorinated paraffins < 0,1% Phthalates that are toxic to reproduction< 0,1% No use of lead and cadmium compounds	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	UP TO 57 PA RECYCLED CONTENT
SOC1.2 - Indoor Air Quality	Indoor air quality measurement after construction work No specific requirement at product level	<10 µg/m³ LOW FORMALDEHYDE EMISSIONS
SOC1.3 - Acoustic Comfort	Best practices in impact noise reduction- No specific requirement at product level	24 _{dB} REDUCTION $\alpha = 0.15$ SQUIND $\alpha = 0.15$ SQUIND $\alpha = 0.15$ SQUIND $\alpha = 0.15$ $\alpha = 0.15$
SOC1.4 - Visual Comfort	Best practices in daylighting and artificial lighting design No specific requirement at product level	VISUAL COMFORT
TEC1.6 - Ease of Recovering and Recycling	Efficient use of resources	RECYCLABLE POST-USE





HQE BÂTIMENT DURABLE v4

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Qualité de l'air intérieur	Mesure de polluants dans l'air après travaux	LOW FORMALDEHYDE EMISSIONS VOC \$100 Jm optimal indoor Air QUALITY
Confort Acoustique	Bonnes pratiques sur l'acoustique au sein d'une pièce et entre pièces Pas d'exigence spécifique au niveau des produits	α=0.15) ABSORPTION
Confort Visuel	Bonnes pratiques sur l'éclairage naturel et artificiel Pas d'exigence spécifique au niveau des produits	VISUAL COMFORT
Déchets	Enviter l'envoi à la décharge Pas d'exigence spécifique au niveau des produits	RECYCLABLE POST-USE
ACV	Calcul des impacts envrionnementaux de l'opération selon la RE2020	FDES (hies
Economie locale	Composant issu d'une filière de valorisation matière des déchets	UP TO \$7.9% RECYCLED CONTENT





CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Indoor Pollutants	TVOC at 28 days ≤ 1000 µg/m3 and Formaldehyde at 28 days ≤ 10 µg/m3	LOW FORMLEHYDE EMISSIONS LOW GORLLEHYDE EMISSIONS COUCL STANK TO THE COURT OF THE
Acoustic Comfort	Performance required for reverberation time No specific requirement at product level	α=0.15 SQUND ABSORPTION
Lighting and Visual Comfort	Best practices in daylighting and artificial lighting design No specific requirement at product level	VISUAL COMFORT
Life Cycle Assessment	EPDs available	EPD [®]
Construction and Demolition Waste	Avoid sending waste to landfill No specific requirement at product level	RECYCLABLE POST-USE





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 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	CID HO/M'S LOW FORMAL DEHYDE EMISSIONS
		S 100 µg/m³ OPTIMO µG/m³ OP
		OPTIMAL IND

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.

