

# SUSTAINABILITY ATTRIBUTES

Circular Economy and Climate Change





Good Materials





Indoor Air Quality

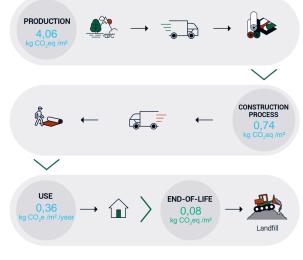






This product's installation waste is recyclable in our recycling centres LCA Information above is based on the product's Environmental Product Declaration (EPD) EPD Number : S-P-01997 EPD comparison should be conducted by experts only

### LIFE CYCLE ASSESSMENT



TOTAL CARBON FOOTPRINT 5,24 kg CO<sub>2</sub>eq /m<sup>2</sup>

Product life span = 20 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	STODIEGO PTIMAL INDOOR LOW FORMALDEHYDE COMPANY COMPA
MAT 01 - Life Cycle Impacts	EPDs available	EPD®
MAT 03 - Responsible Sourcing of Construction Products	ISO 14001 certified	Tarkett ISO 14001 INNEALINA MAARKIN SYNTY
MAT 06 - Material Efficiency	Ingredients verified by a third party or Product composed of recycled content	MARINAL HALTS - HIMMENT
WST 01 - Waste Management	Avoid sending waste to landfill No specific requirement at product level	RECYCLABLE Ready



EED v4.1 Building Design and Const	ruction	USGBC .
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	WE SUPPORT RECYCLED
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 No specific requirement at product level	RECYCLABLE Ready
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	STIDUIG/m optimal indoor AIR QUALITY COMPACTOR EMISSIONS
EQ - Interior Lighting and Daylight	Best practices in daylighting and artificial lighting design No specific requirement at product level	VISUAL



VELL BUILDING STANDARD v2		WELL
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
S07 - Impact Noise Management	Best practices in impact noise reduction- No specific requirement at product level	12dB   REDACTIONISE
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)	VOC OPTIMAL INDOOR AIR QUALITY VOC DOUGHT LOW FORMALDEHYDE EMISSIONS
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	



## **CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS**

SKA RATING OFFICES 1.2		<b>SKA</b> 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	EPD®
Reduce floor finishes sent to landfill	Avoid sending waste to landfill No specific requirement at product level	RECYCLABLE Ready
Low VOC finishes	TVOC at 28 days ≤ 100 μg/m3 and Formaldehyde at 28 days ≤ 10 μg/m3 or Ingredient disclosure	STIDOLAGO OFTIMAL INDOR AIR QUALITY COMPOSITION COMPOS
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 EPD ENV1.1 - Building Life Cycle EPDs available Assessment Textile flooring - Quality level 4 TVOC at 28 days  $\leq 100 \ \mu g/m3$ SVHC < 0,1% voc Biocidal products only in accordance with 528/2012/EC Resilient flooring - Quality level 4 ENV1.2 - Local Environment Impact TVOC at 28 days ≤ 300 µg/m3 Verify compliance according to chemicals displayed in MHS. Evaluation threshold at least SVHC < 0,1% Chlorinated paraffins < 0,1% 100 ppm (0.01%) of the final product. Manufacturer declaration may also be provided - contact TARKETT's sales representative. Phthalates that are toxic to reproduction< 0,1% No use of lead and cadmium compounds ENV1.3 - Sustainable Resource Product composed of open-loop Extraction or post-consumer recycled content voc Indoor air quality measurement after ≤100µ SOC1.2 - Indoor Air Quality construction work :10µg LOW FOR DEHYDE No specific requirement at product level 3N Best practices in impact noise reduction-SOC1.3 - Acoustic Comfort No specific requirement at product level 12dB REDUCTION  $\odot$ Best practices in daylighting and artificial SOC1.4 - Visual Comfort lighting design VISUAL No specific requirement at product level TEC1.6 - Ease of Recovering and Efficient use of resources Recycling



DGNB

# **CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS**

NF HABITAT HQE V4.1			НАВІТАТ
CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE	
Qualité de l'air intérieur	Etiquetage sanitaire français	<pre> CODUp/mail Comparison CopTimAir QUALITY Comparison Comparis</pre>	
Confort Visuel	Bonnes pratiques sur l'éclairage naturel et artificiel- Pas d'exigence spécifique au niveau des produits		VISUAL COMFORT
Déchets	Eviter l'envoi à la décharge Pas d'exigence spécifique au niveau des produits	RECYCLABLE	Ready

HOME QUALITY MARK		HOME QUALITY MARK delivered by bre
CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
4.1 Indoor Polluants	TVOC at 28 days ≤ 1000 μg/m3 and Formaldehyde at 28 days ≤ 60 μg/m3	STODydym optimal indoor Air QUALITY
4.2 Daylight	Best practices in daylighting and artificial lighting design No specific requirement at product level	VISUAL
4.4 Sound Isolation	Best practices in impact noise reduction No specific requiremen at product level	12del MEDOCTIONISE
6.1 Responsible Sourcing	Ingredients verified by a third party or- Product composed of recycled content and ISO 14001 certified	Tarkett 12% RECYCLED CONTENT
6.2 Environmental Impact of Materials	EPD available	EPD®
10.4 Site Waste Management	Avoid sending waste to landfill No specific requirement at product level	RECYCLABLE





CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Qualité de l'air intérieur	Mesure de polluants dans l'air après travaux	STODup/m opTimALINDCOR AIR QUALITY
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
Economie locale	Composant issu d'une filière de valorisation matière des déchets	12% RECYCLED CONTENT

Green Star - Interiors v1.3			greenstar
CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE	
Indoor Pollutants	TVOC at 28 days ≤ 1000 μg/m3 and Formaldehyde at 28 days ≤ 10 μg/m3	S100ug/m <sup>3</sup> optimal indoor air quality	<0 update for the second secon
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		<b>EPD</b> <sup>®</sup>
Construction and Demolition Waste	Avoid sending waste to landfill No specific requirement at product level	RECYCLABLE	Ready



### **CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS**

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 CLPguidelines TVOC at 28 days ≤ 1000 µg/m3 Formaldehyde at 28 days ≤ 10 µg/m3	SIDOHG/m OPTIMAL INDOOR AIR QUALITY SUBJECT OF STATUS AND STATUS A
		See available eBVD for Swedish adaptation.

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.

