

## SUSTAINABILITY ATTRIBUTES

Circular Economy and Climate Change







#### **Good Materials**





#### **Indoor Air Quality**

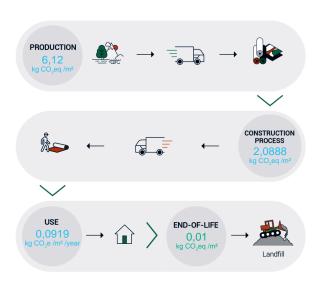




# This product's installation waste is recyclable in our recycling centres LCA Information above is based on the product's Environmental Product Declaration (EPD)

EPD Number : S-P-01347
EPD comparison should be conducted by experts only

## LIFE CYCLE ASSESSMENT



TOTAL CARBON FOOTPRINT 8,3138 kg CO<sub>2</sub>eq /m<sup>2</sup>

Product life span = 25 years



# **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 ≤ 1000 μg/m3 and Formaldehyde at 28 days ≤ 60 μg/m3	LOW FORMALDENYDE SCORE  MISSIONS  PERSON  FORMALDENYDE  SCORE  STOOR  FORMALDENYDE  SCORE  STOOR  FORMALDENYDE  SCORE  FORMALDENYDE  SCORE  FORMALDENYDE  SCORE  FORMALDENYDE  SCORE  FORMALDENYDE  SCORE  FORMALDENYDE  FORMALDE  FORMALDE  FORMALDE  FORMALDE  FORMALDE  FORMALDE  FORMALDE  FORMALDE
MAT 01 - Life Cycle Impacts	EPDs available	<b>EPD</b> <sup>®</sup>
MAT 03 - Responsible Sourcing of Construction Products	ISO 14001 certified	ISO 14001
MAT 06 - Material Efficiency	Ingredients verified by a third party or Product composed of recycled content	WATERAL WHATE STREETE CONTENT
WST 01 - Waste Management	Avoid sending waste to landfill No specific requirement at product level	RECYCLABLE OFFCUTS Ready





LEED v4.1 Building Design and Construction

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
MR - Environmental Product Declarations	EPDs available	<b>EPD</b> <sup>®</sup>
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	PAC PALE DO NOTENT WE SUPPORT
MR - Material Ingredients	Ingredients verified by a third party or- Cradle to Cradle® certification at bronze level or higher	MHS 1913 MATERIAL, HALTIS, STATEBERS
MR - Construction and Demolition Waste Management	Avoid sending waste to landfill No specific requirement at product level	RECYCLABLE OFFCUTS 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	LOW FORMALDEHYDE SCOPE STORE S
EQ - Interior Lighting and Daylight	Best practices in daylighting and artificial lighting design No specific requirement at product level	VISUAL COMFORT





# 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
S07 - Impact Noise Management	Best practices in impact noise reduction- No specific requirement at product level	20del 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)	LOW FORMALDEHYDE EMISSIONS  VOC  \$10 µg/m  OPTIMAL INDOOR  AIR QUALITY
X07 - Materials Transparency	Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher	MATERAL HARTH, STATEMEN
X08 - Materials Optimization	Ingredients verified by a third party or Cradle to Cradle® certification at silver level or higher	MATERIAL REALTS, 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	<b>EPD</b> <sup>®</sup>
Reduce floor finishes sent to landfill	Avoid sending waste to landfill  No specific requirement at product level	RECYCLABLE OFFCUTS Ready
Low VOC finishes	TVOC at 28 days ≤ 100 µg/m3 and Formaldehyde at 28 days ≤ 10 µg/m3 or Ingredient disclosure	LOW FORMALDEHYDE EMISSIONS  WATENIA, MALINE, JIMPHENS  VOC  \$\leq 10 \text{ \mathcal{D}}  \mathcal{D
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	<b>EPD</b> °
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	86.74.0 GUNCHI CONCENT
SOC1.2 - Indoor Air Quality	Indoor air quality measurement after construction work No specific requirement at product level	<10 µg/m³ sq. 10 µg/m³ sq. 10 µg/m³ optimal indoor air quality
SOC1.3 - Acoustic Comfort	Best practices in impact noise reduction- No specific requirement at product level	20 <sub>dB</sub>   NEBOCT NOISE
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 OFFCUTS





# HQE BÂTIMENT DURABLE v4

CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Mesure de polluants dans l'air après travaux	COUPTING LINDOOR AIR QUALITY
Bonnes pratiques sur l'acoustique au sein d'une pièce et entre pièces Pas d'exigence spécifique au niveau des produits	<65 <sub>dB</sub>   WALKING 20 <sub>dB</sub>   MPACTNOISE 20 <sub>dB</sub>   MEDUCTION ISE
Bonnes pratiques sur l'éclairage naturel et artificiel Pas d'exigence spécifique au niveau des produits	VISUAL COMFORT
Enviter l'envoi à la décharge Pas d'exigence spécifique au niveau des produits	RECYCLABLE OFFCUTS
Calcul des impacts envrionnementaux de l'opération selon la RE2020	FDES hiles
Composant issu d'une filière de valorisation matière des déchets	RATE DO CONTENT
	Mesure de polluants dans l'air après travaux  Bonnes pratiques sur l'acoustique au sein d'une pièce et entre pièces Pas d'exigence spécifique au niveau des produits  Bonnes pratiques sur l'éclairage naturel et artificiel Pas d'exigence spécifique au niveau des produits  Enviter l'envoi à la décharge Pas d'exigence spécifique au niveau des produits  Calcul des impacts envrionnementaux de l'opération selon la RE2020  Composant issu d'une filière de

# Green Star - Interiors v1.3



CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Indoor Pollutants	TVOC at 28 days ≤ 1000 µg/m3 and Formaldehyde at 28 days ≤ 10 µg/m3	√Oug/m³ LOW FORMALDEHYDE EMISSIONS   VOC
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 OFFCUTS Ready





## **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	LOW FORMSLOEHVDE  MISSIONS  WATERLA, HALVE, TREEBENT  FORMSLOEHVDE  STOUGHM  OPTIMAL INDOOR AIR QUALITY
		See available eBVD for Swedish adaptation.
Indicator 13 (V4.0)	At least 20% recycled content	26.70 HECTOLD CONTRICT



