# **ICONIK 280Tex**



### **SUSTAINABILITY ATTRIBUTES**

Circular Economy and Climate Change



**Good Materials** 





#### **Indoor Air Quality**



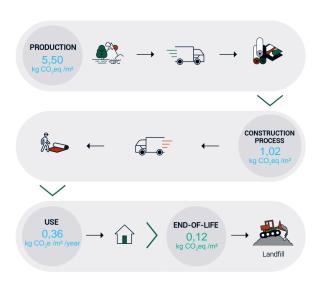




#### LCA Information above is based on the product's Environmental Product Declaration (EPD) EPD Number: S-P-01997

EPD comparison should be conducted by experts only

#### LIFE CYCLE ASSESSMENT



TOTAL CARBON FOOTPRINT 6,99 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	STOOP SCORE
MAT 01 - Life Cycle Impacts	EPDs available	<b>EPD</b> <sup>®</sup>
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	MHS # PRO RECYCLED CONTENT





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	WE SUPPORT CONTENT
MR - Material Ingredients	Ingredients verified by a third party or- Cradle to Cradle® certification at bronze level or higher	MITERIAL, REACHS, STATEMENT
EQ - Low Emitting Materials and Indoor Air Quality Assessment	TVOC at 28 days $\leq$ 1000 µg/m3 and Formaldehyde at 28 days $\leq$ 10 µg/m3 Decrease the concentration of particles in the air	STOOL
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	19 <sub>dB</sub>   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 leas 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)	STOUGH STOUGH LOW FORMALDEHYDE EMISSIONS  SCOTE  SCOTE  AR QUALITY  OPTIMAL INDOOR AR QUALITY
X07 - Materials Transparency	Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher	MITERAL, HALTS, STATEMENT
X08 - Materials Optimization	Ingredients verified by a third party or Cradle to Cradle® certification at silver level or higher	MHS 1707 BERT

#### **SKA RATING OFFICES 1.2**



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>
Low VOC finishes	TVOC at 28 days ≤ 100 µg/m3 and Formaldehyde at 28 days ≤ 10 µg/m3 or Ingredient disclosure	SIDOUG/73 OPTIMAL INDOOR AIR QUALITY  OFTIMAL INDOOR  OFTIMAL
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	17% RECYCLED CONTENT
SOC1.2 - Indoor Air Quality	Indoor air quality measurement after construction work No specific requirement at product level	≤100µg/m³ OPTIMAL INDOOR AIR QUALITY
SOC1.3 - Acoustic Comfort	Best practices in impact noise reduction- No specific requirement at product level	19 <sub>dB</sub>   MEBOET NOISE
SOC1.4 - Visual Comfort	Best practices in daylighting and artificial lighting design No specific requirement at product level	VISUAL COMFORT



#### NF HABITAT HQE V4.1

10 15 15 11 11 12 1 11 1				HABITAT
CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE		
Qualité de l'air intérieur	Etiquetage sanitaire français	VOC ≤100µg/m OPTIMAL INDOOR AIR QUALITY	<10µg/m LOW FORMALDEHYDE EMISSIONS	<u>A+</u>
Confort Visuel	Bonnes pratiques sur l'éclairage naturel et artificiel- Pas d'exigence spécifique au niveau des produits			VISUAL COMFORT





#### **HOME QUALITY MARK**

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	STODµg/m OPTIMAL INDOOR AIR QUALITY  LOW FORNAL DEHYDE  EMISSIONS  SCOTE  FOR THE PROPERTY OF THE PROPERTY
4.2 Daylight	Best practices in daylighting and artificial lighting design No specific requirement at product level	VISUAL COMFORT
4.4 Sound Isolation	Best practices in impact noise reduction No specific requiremen at product level	19 <sub>dB</sub>   MEDOCTION SEE
6.1 Responsible Sourcing	Ingredients verified by a third party or- Product composed of recycled content and ISO 14001 certified	MITTER STREET TO THE STREET TO
6.2 Environmental Impact of Materials	EPD available	<b>EPD</b> <sup>®</sup>



#### **HQE BÂTIMENT DURABLE v4**

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE	
Qualité de l'air intérieur	Mesure de polluants dans l'air après travaux	≤100µg/m³ OPTIMAL INDOOR AIR QUALITY	
Confort Visuel	Bonnes pratiques sur l'éclairage naturel et artificiel Pas d'exigence spécifique au niveau des produits	VISUAL COMFORT	
Economie locale	Composant issu d'une filière de valorisation matière des déchets	17% RECYCLED CONTENT	



#### 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	S100µg/m  OPTIMAL INDOOR AIR QUALITY  S100µg/m  COPRMALDEHYDE EMISSIONS	
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>	



MILJÖBYGGNAD			BYGGNAD CERTIFIERAD   SVERIGE
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 S	MHS ""  MITHAL WATE : THINKET  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	VOC ≤100µg/m³ OPTIMALINDOOR AIR QUALITY	COMMADDENT OF THE STATE OF THE
		See available eBVD for S	Swedish adaptation.

