

Essence 30-55

Green Building Card

SUSTAINABILITY ATTRIBUTES

Circular Economy and Climate Change



Good Materials

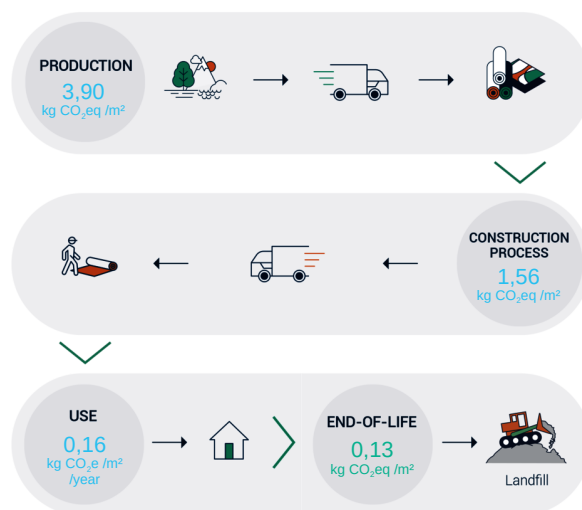


Indoor Air Quality



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 : IES 0015802
EPD comparison should be conducted by experts only

LIFE CYCLE ASSESSMENT



TOTAL CARBON FOOTPRINT 5,74 kg CO₂eq /m²

Product life span = 25 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
MAT 01 - Life Cycle Impacts	EPDs available	
MAT 06 - Material Efficiency	Ingredients verified by a third party or Product composed of recycled content	 MATERIAL · HEALTH · STATEMENT  41% RECYCLED CONTENT

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	 41% RECYCLED CONTENT  WE SUPPORT
MR - Material Ingredients	Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher	 MATERIAL · HEALTH · STATEMENT
EQ - Interior Lighting and Daylight	Best practices in daylighting and artificial lighting design No specific requirement at product level	 VISUAL COMFORT

CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS



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	3dB 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 OF 2014 MATERIAL · HEALTH · STATEMENT Verify compliance according to chemicals displayed in MHS. Evaluation threshold at least 100 ppm (0.01%) of the final product.
X07 - Materials Transparency	Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher	MHS OF 2014 MATERIAL · HEALTH · STATEMENT
X08 - Materials Optimization	Ingredients verified by a third party or Cradle to Cradle® certification at silver level or higher	MHS OF 2014 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 ≤ 100 µg/m³ and Formaldehyde at 28 days ≤ 10 µg/m³ or Ingredient disclosure	MHS OF 2014 MATERIAL · HEALTH · STATEMENT VOC ≤ 10 µg/m³ 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	EPD®
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	 41% RECYCLED CONTENT
SOC1.2 - Indoor Air Quality	Indoor air quality measurement after construction work No specific requirement at product level	 ≤10 µg/m ³ OPTIMAL INDOOR AIR QUALITY
SOC1.3 - Acoustic Comfort	Best practices in impact noise reduction No specific requirement at product level	 3dB IMPACT NOISE REDUCTION
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



CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Confort Visuel	Bonnes pratiques sur l'éclairage naturel et artificiel Pas d'exigence spécifique au niveau des produits	 VISUAL COMFORT

CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS



HOME QUALITY MARK

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
4.2 Daylight	Best practices in daylighting and artificial lighting design No specific requirement at product level	
4.4 Sound Isolation	Best practices in impact noise reduction No specific requirement at product level	
6.1 Responsible Sourcing	Ingredients verified by a third party or Product composed of recycled content and ISO 14001 certified	 
6.2 Environmental Impact of Materials	EPD available	
		

HQE BÂTIMENT DURABLE v4

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
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	



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 13 (V4.0)	At least 20% recycled content	