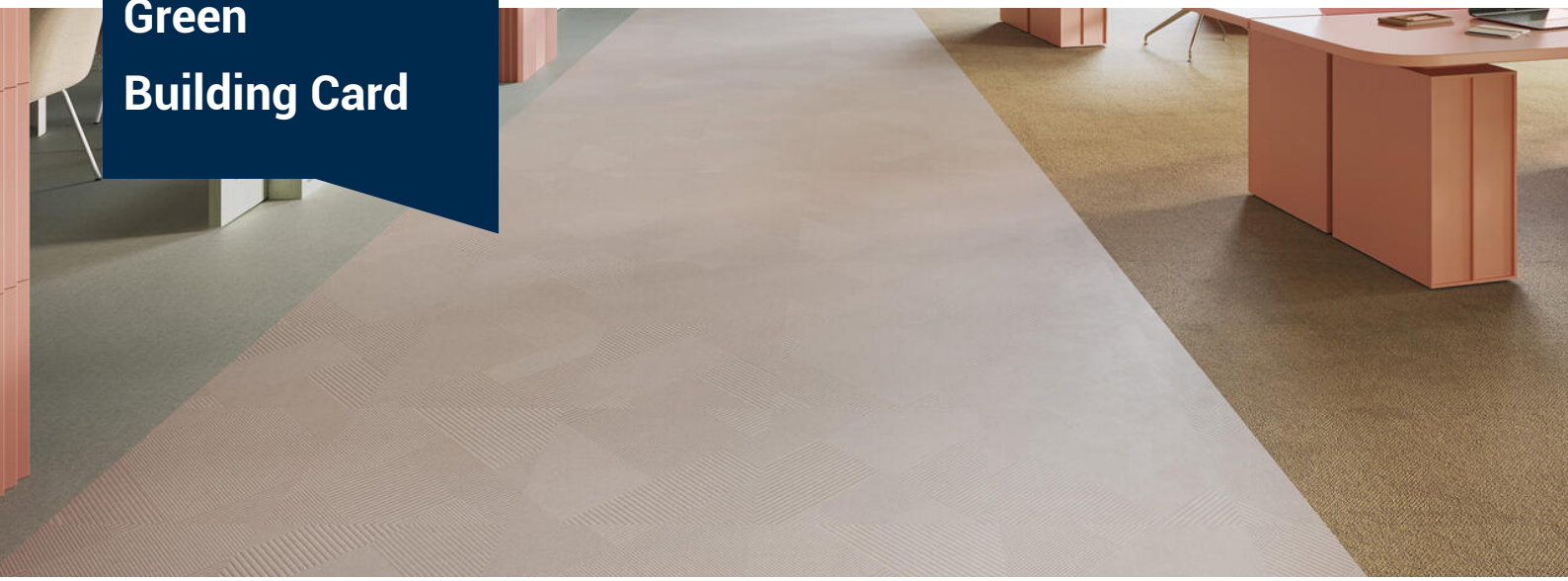
iD Square Loose-Lay

Green Building Card



SUSTAINABILITY ATTRIBUTES

Circular Economy and Climate Change

MADE IN EUROPE

RECYCLABLE OFFCUTS & POST-USE

20,2% RECYCLED CONTENT

ReStart Ready

Good Materials

EPD®

MHS BY EPEA MATERIAL . HEALTH . STATEMENT

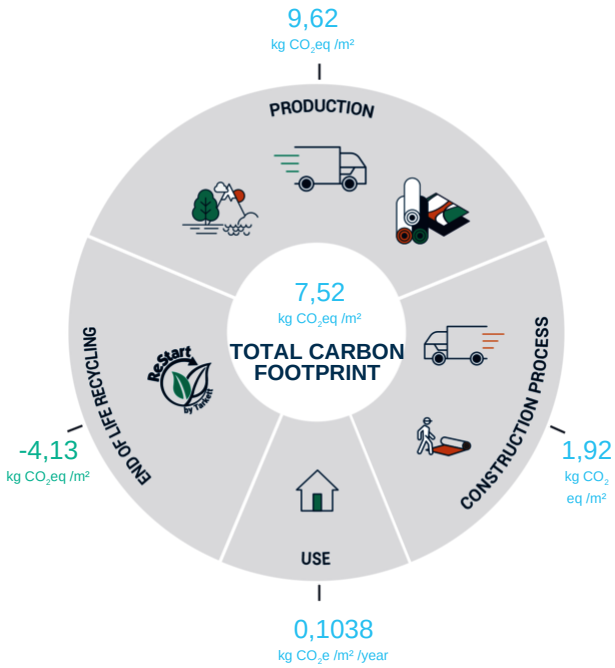
Indoor Air Quality

<10 µg/m³ LOW FORMALDEHYDE EMISSIONS

VOC ≤10 µg/m³ OPTIMAL INDOOR AIR QUALITY

LCA Information above is based on the product's Environmental Product Declaration (EPD)
EPD Number : EPD-EIS-01352
EPD comparison should be conducted by experts only

LIFE CYCLE ASSESSMENT



Product life span = 20 years

Tarkett

CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS

BREEAM INTERNATIONAL NEW CONSTRUCTION 2016

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
MAN 02 - Life Cycle Cost and Service Life Planning	*Encourage the use of life cycle costing* *No specific requirement at product level*	LIFE CYCLE COST
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*	A+ <10µg/m³ LOW FORMALDEHYDE EMISSIONS VOC ≤10µg/m³ OPTIMAL INDOOR AIR QUALITY
MAT 01 - Life Cycle Impacts	*EPDs available*	EPD®
MAT 03 - Responsible Sourcing of Construction Products	*ISO 14001 certified*	ENVIRONMENTAL MANAGEMENT SYSTEM ISO 14001
MAT 06 - Material Efficiency	*Ingredients verified by a third party or Product composed of recycled content*	MHS MATERIAL . HEALTH . STATEMENT 20,2% RECYCLED CONTENT
WST 01 - Waste Management	*Avoid sending waste to landfill* *No specific requirement at product level*	RECYCLABLE OFFCUTS & POST-USE ReStart Ready
WST 06 - Functional Adaptability	*Encourage building adaptability* *No specific requirement at product level*	GLUE FREE INSTALLATION MODULAR PRODUCTS

CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS

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*	
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*	
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*	
EQ - Interior Lighting and Daylight	*Best practices in daylighting and artificial lighting design* *No specific requirement at product level*	

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 daylighthing 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*	17dB 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 *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)*	A+ <10µg/m³ LOW FORMALDEHYDE EMISSIONS VOC ≤10µg/m³ OPTIMAL INDOOR AIR QUALITY
X07 - Materials Transparency	*Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher*	MHS
X08 - Materials Optimization	*Ingredients verified by a third party or Cradle to Cradle® certification at silver level or higher*	MHS

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*	EPD®
Reduce floor finishes sent to landfill	*Avoid sending waste to landfill* *No specific requirement at product level*	RECYCLABLE OFFCUTS & POST-USE ReStart Ready
Low VOC finishes	*TVOC at 28 days ≤ 100 µg/m3 and Formaldehyde at 28 days ≤ 10 µg/m3 or Ingredient disclosure*	<10µg/m³ LOW FORMALDEHYDE EMISSIONS MHS VOC ≤10µg/m³ OPTIMAL INDOOR AIR QUALITY
Daylighting	*Best practices in daylighting design* *No specific requirement at product level*	VISUAL COMFORT

CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS

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/m3 after 28 days* *SVHC ≤ 0,1%* *Biocidal products only in accordance with 528/2012/EC* *Resilient flooring - Quality level 4* *TVOC < 300 µg/m3 after 28 days* *Chlorinated paraffins < 0,1%* *SVHC ≤ 0,1%*	MHS BY EPLA MATERIAL . HEALTH . STATEMENT VOC ≤10µg/m³ OPTIMAL INDOOR AIR QUALITY *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*	20,2% RECYCLED CONTENT
ENV2.2 - Potable Water Demand and Waste Water Volume	*Encourage the reduction of potable water demand* *No specific requirement at product level*	WATER CONSUMPTION
ECO1.1 - Life Cycle Cost	*Encourage the use of life cycle costing* *No specific requirement at product level*	LIFE CYCLE COST
ECO2.1 - Flexibility and Adaptability	*Products that can be easily removed* *No specific requirement at product level*	GLUE FREE INSTALLATION MODULAR PRODUCTS
SOC1.2 - Indoor Air Quality	*Indoor air quality measurement after construction work* *No specific requirement at product level*	<10µg/m³ LOW FORMALDEHYDE EMISSIONS VOC ≤10µg/m³ OPTIMAL INDOOR AIR QUALITY
SOC1.3 - Acoustic Comfort	*Best practices in impact noise reduction* *No specific requirement at product level*	17dB IMPACT NOISE REDUCTION
SOC1.4 - Visual Comfort	*Best practices in daylighting and artificial lighting design* *No specific requirement at product level*	VISUAL COMFORT
TEC1.5 - Ease of Cleaning Building Components	*Verifiable results in reduced life cycle costs for cleaning* *No specific requirement at product level*	EASY CLEANING AND MAINTENANCE LIFE CYCLE COST
TEC1.6 - Ease of Recovering and Recycling	*Efficient use of resources*	RECYCLABLE OFFCUTS & POST-USE ReStart Ready

CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS

HQE BÂTIMENT DURABLE v4

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Qualité de l'air intérieur	*Mesure de polluants dans l'air après travaux*	A+ <10µg/m³ LOW FORMALDEHYDE EMISSIONS ≤10µg/m³ 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*	<65dB WALKING SOUND 17dB IMPACT NOISE REDUCTION
Confort Visuel	*Bonnes pratiques sur l'éclairage naturel et artificiel* *Pas d'exigence spécifique au niveau des produits*	VISUAL COMFORT
Eau	*Limiter la consommation d'eau potable* *Pas d'exigence spécifique au niveau des produits*	WATER CONSUMPTION
Déchets	*Enviter l'envoi à la décharge* *Pas d'exigence spécifique au niveau des produits*	RECYCLABLE OFFCUTS & POST-USE ReStart Ready
ACV	*Calcul des impacts envrionnementaux de l'opération selon la RE2020*	FDES VÉRIFIÉE inies
Maitrise des coûts	*Encourager l'utilisation d'une analyse en coût global* *Pas d'exigence spécifique au niveau des produits*	LIFE CYCLE COST
Economie locale	*Composant issu d'une filière de valorisation matière des déchets*	20,2% RECYCLED CONTENT

CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS

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*	<10µg/m³ LOW FORMALDEHYDE EMISSIONS; VOC ≤10µg/m³ OPTIMAL INDOOR AIR QUALITY
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 OFFCUTS & POST-USE; ReStart 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*	MHS MATERIAL . HEALTH . STATEMENT *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*	<10µg/m³ LOW FORMALDEHYDE EMISSIONS; MHS MATERIAL . HEALTH . STATEMENT; VOC ≤10µg/m³ OPTIMAL INDOOR AIR QUALITY *See available eBVD for Swedish adaptation.*
Indicator 13 (V4.0)	*At least 20% recycled content*	20,2% RECYCLED CONTENT

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.