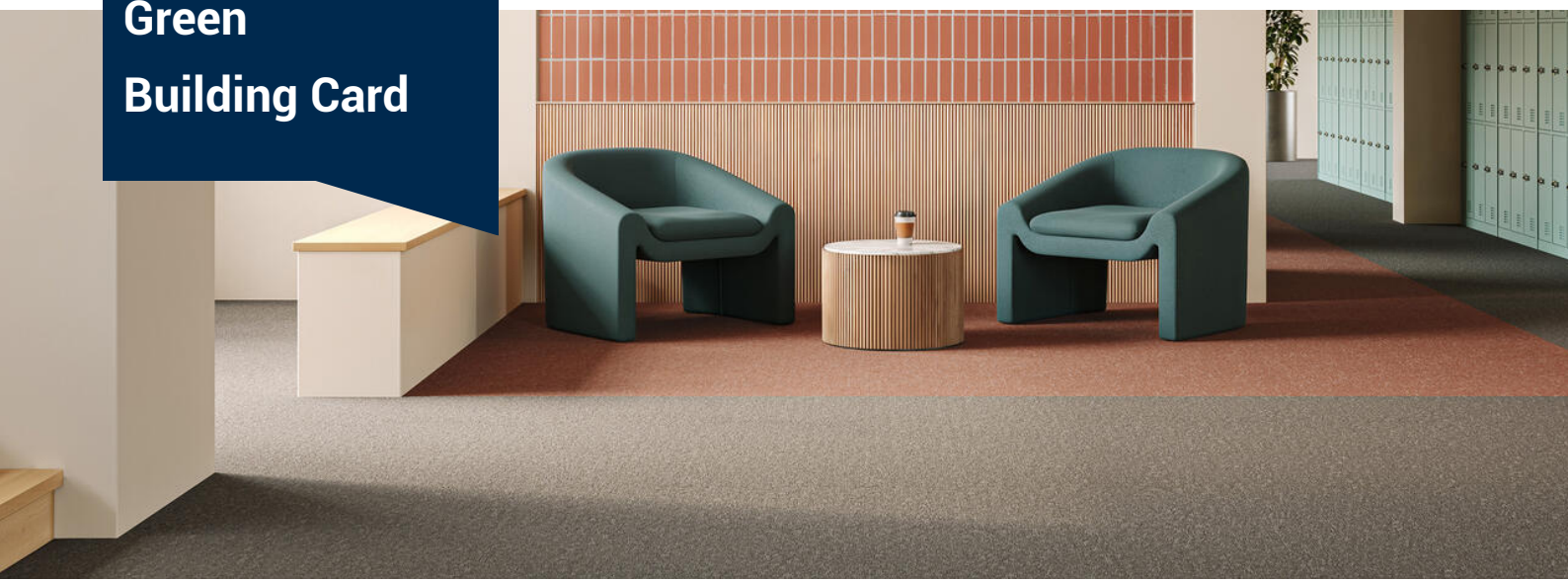
DESSO

Grain

Green Building Card



SUSTAINABILITY ATTRIBUTES

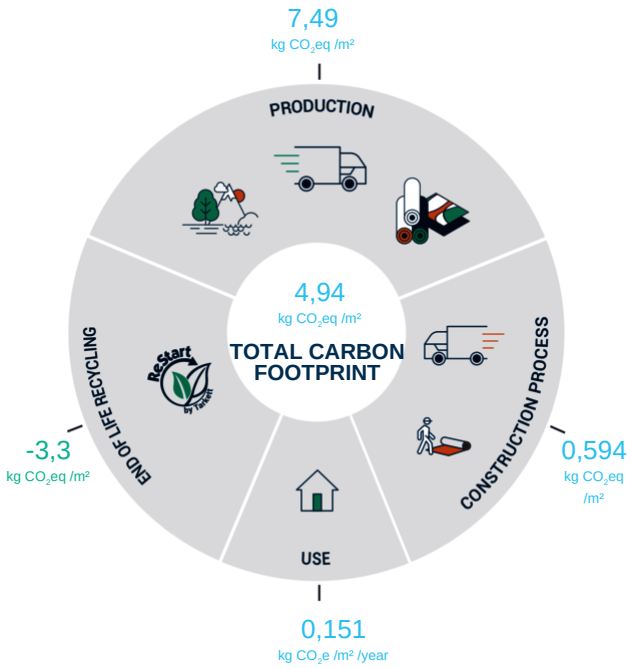
Good Materials

CERTIFIED cradle to cradle SILVER

EPD®

MHS BY EPEA MATERIAL . HEALTH . STATEMENT

LIFE CYCLE ASSESSMENT



Product life span = 1 years

LCA Information above is based on the product's Environmental Product Declaration (EPD)
EPD Number : EPD-IES-0033450
EPD comparison should be conducted by experts only

Tarkett

CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS

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 05 - Acoustic Performance	*Performance required for reverberation time* *No specific requirement at product level*	α=0.15 SOUND ABSORPTION
MAT 01 - Life Cycle Impacts	*EPDs available*	EPD®
MAT 06 - Material Efficiency	*Ingredients verified by a third party or Product composed of recycled content*	MHS MATERIAL . HEALTH . STATEMENT

LEED v4.1 Building Design and Construction

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*	CIRCULAR SELECTION; THE GLOBAL COMPACT WE SUPPORT
MR - Material Ingredients	*Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher*	CERTIFIED cradle to cradle SILVER; MHS MATERIAL . HEALTH . STATEMENT
EQ - Interior Lighting and Daylight	*Best practices in daylighting and artificial lighting design* *No specific requirement at product level*	VISUAL COMFORT
EQ - Acoustic Performance	*Performance required for reverberation time* *No specific requirement at product level*	α=0.15 SOUND ABSORPTION

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
S04 - Reverberation Time	*Performance requirement for reverberation time* *No specific requirement at product level*	α=0.15 SOUND ABSORPTION
S07 - Impact Noise Management	*Best practices in impact noise reduction* *No specific requirement at product level*	
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.*
X07 - Materials Transparency	*Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher*	CERTIFIED cradle to cradle SILVER MHS
X08 - Materials Optimization	*Ingredients verified by a third party or Cradle to Cradle® certification at silver level or higher*	CERTIFIED cradle to cradle SILVER 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*	CERTIFIED cradle to cradle SILVER EPD®
Low VOC finishes	*TVOC at 28 days ≤ 100 µg/m3 and Formaldehyde at 28 days ≤ 10 µg/m3* *or Ingredient disclosure*	MHS
Daylighting	*Best practices in daylighting design* *No specific requirement at product level*	VISUAL COMFORT
Acoustic Design	*Performance required for reverberation time* *No specific requirement at product level*	α=0.15 SOUND ABSORPTION

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*	
SOC1.3 - Acoustic Comfort	*Best practices in impact noise reduction* *No specific requirement at product level*	
SOC1.4 - Visual Comfort	*Best practices in daylighting and artificial lighting design* *No specific requirement at product level*	

HQE BÂTIMENT DURABLE v4

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Confort Acoustique	*Bonnes pratiques sur l'acoustique au sein d'une pièce et entre pièces* *Pas d'exigence spécifique au niveau des produits*	
Confort Visuel	*Bonnes pratiques sur l'éclairage naturel et artificiel* *Pas d'exigence spécifique au niveau des produits*	

Green Star - Interiors v1.3

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Acoustic Comfort	*Performance required for reverberation time* *No specific requirement at product level*	
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.*

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.