

# Green Building Card Explainer

Tarkett Green Building Cards are developed per product. They bring together information about the recyclability, VOC and formaldehyde emissions and the total carbon footprint of our main products, together with their potential contribution to green building certification.

This data is relevant to the following certifications schemes: BREEAM, LEED, DGNB, WELL, SKA Rating, HQE, Greenstar, MILJO, NF HABITAT HQE and HQM.

Two editions are available: one is for commercial segments, the other for residential segments.

# Green Building Card

## Cover page

This is an example of a commercial Tarkett Green Building Card.

Product name



### iQ Granit

#### SUSTAINABILITY ATTRIBUTES

Circular Economy and Climate Change



Good Materials

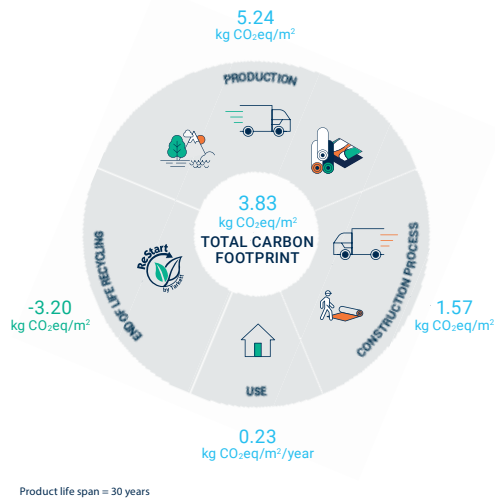


Indoor Air Quality



LCA Information above is based on the product's Environmental Product Declaration (EPD).  
EPD Number: S-P-01346  
EPD comparison should be conducted by experts only.

#### LIFE CYCLE ASSESSMENT



Product's main sustainability attributes

Product's total carbon footprint including D recycling module. All data is based on our third-party assessed EPDs

# Green Building Card

## Contribution to green building certification

The next pages from a Green Building Card focus on the product's potential contribution to green building certifications. The Explainer only displays two certifications as an example but the other labels are available in the full Tarkett Green Building Cards.

Version of certification scheme

Specific certification scheme requirements












Tarkett responses to requirements

### CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS

Certification scheme assessment criteria












## BREEAM®


**BREEAM INTERNATIONAL NEW CONSTRUCTION 2016**

BREEAM ISSUES	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
MAN 02 - Life Cycle Cost and Service Life Planning	Encourage the use of life cycle costing <i>No specific requirement at product level</i>	 LIFE CYCLE COST
HEA 01 - Visual Comfort	Best practices in daylighting and artificial lighting design <i>No specific requirement at product level</i>	 VISUAL COMFORT
HEA 02 - Indoor Air Quality	TVOC at 28 days ≤ 1000 µg/m³ Formaldehyde at 28 days ≤ 60 µg/m³	  
MAT 01 - Life Cycle Impacts	EPDs available	 EPD®
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	 
WST 01 - Waste Management	Avoid sending waste to landfill <i>No specific requirement at product level</i>	 

Certification scheme name

### LEED v4.1 Building Design and Construction

LEED CREDITS	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	  
MR - Material Ingredients	Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher	 MHS
MR - Construction and Demolition Waste Management	Avoid sending waste to landfill <i>No specific requirement at product level</i>	 
EQ - Low-Emitting Materials and Indoor Air Quality Assessment	TVOC at 28 days ≤ 1000 µg/m³ 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 <i>No specific requirement at product level</i>	 VISUAL COMFORT



All Tarkett Green Building Cards can be available online or requested. Please contact your local sales representative.

# Green Building Card

## Cover page

This is an example of a residential Tarkett Green Building Card.

Product name

Green Building Card

## Starfloor Click Solid 55



### SUSTAINABILITY ATTRIBUTES

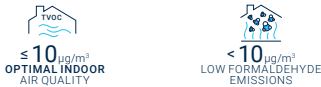
Circular Economy and Climate Change



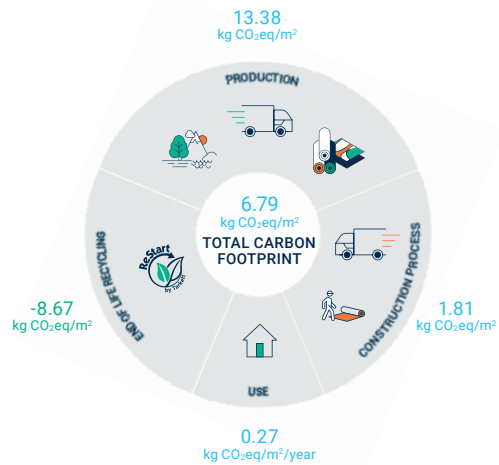
Good Materials



Indoor Air Quality



### LIFE CYCLE ASSESSMENT



Product life span = 25 years

LCA Information above is based on the product's Environmental Product Declaration (EPD).  
EPD Number: S-P-03330  
EPD comparison should be conducted by experts only.



Product's main sustainability attributes

Product's total carbon footprint including D recycling module. All data is based on our third-party assessed EPDs

# Green Building Card

## Contribution to green building certifications


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Version of certification scheme


Specific certification scheme requirements












Tarkett responses to requirements


### CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS



EXIGENCES NF HABITAT HQE	METHODE D'EVALUATION	RESPONSE TARKETT
Qualité de l'air intérieur	Etiquetage sanitaire français	  
Qualité acoustique	Bonnes pratiques sur l'acoustique au sein d'une pièce et entre pièces <i>Pas d'exigence spécifique au niveau des produits</i>	 
Confort Visuel	Bonnes pratiques sur l'éclairage naturel et artificiel <i>Pas d'exigence spécifique au niveau des produits</i>	
Ressources matières	Contenu recyclé au-delà de 15% et Produit couvert par une FDES	 
Déchets	Eviter l'envoi à la décharge <i>Pas d'exigence spécifique au niveau des produits</i>	 
Déconstruction	Produits pouvant être facilement déposés en fin de vie <i>Pas d'exigence spécifique au niveau des produits</i>	 



HOME QUALITY MARK ISSUES	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
4.1 Indoor Pollutants	TVOC at 28 days ≤ 1000 µg/m³ and Formaldehyde at 28 days ≤ 60 µg/m³	  
4.2 Daylight	Best practices in daylighting and artificial lighting design <i>No specific requirement at product level</i>	
4.4 Sound Isolation	Best practices in impact noise reduction <i>No specific requirement at product level</i>	
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	
10.4 Site Waste Management	Avoid sending waste to landfill <i>No specific requirement at product level</i>	 



Certification scheme assessment criteria

Certification scheme name

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