

AirMaster® Reflection

Green Building Card



SUSTAINABILITY ATTRIBUTES

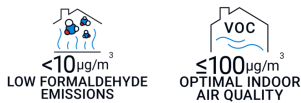
Circular Economy and Climate Change



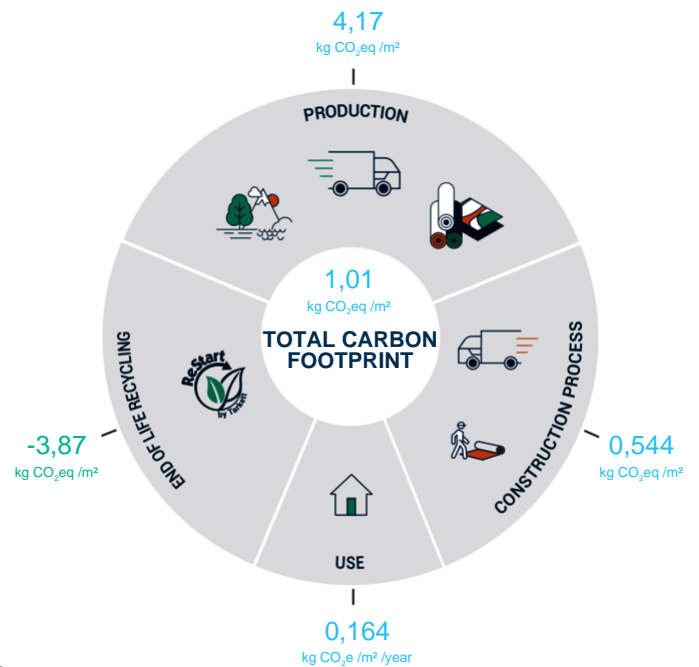
Good Materials



Indoor Air Quality



LIFE CYCLE ASSESSMENT















LCA Information above is based on the product's Environmental Product Declaration (EPD)
EPD Number : EPD-IES-0014263
EPD comparison should be conducted by experts only

CONTRIBUTION TO GREEN BUILDING CERTIFICATIONS

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 <i>No specific requirement at product level</i>	 VISUAL COMFORT
HEA 02 - Indoor Air Quality	TVOC at 28 days $\leq 1000 \mu\text{g}/\text{m}^3$ and Formaldehyde at 28 days $\leq 60 \mu\text{g}/\text{m}^3$	    
HEA 05 - Acoustic Performance	Performance required for reverberation time <i>No specific requirement at product level</i>	 $\alpha = 0.15$ SOUND ABSORPTION
MAT 01 - Life Cycle Impacts	EPDs available	
MAT 03 - Responsible Sourcing of Construction Products	ISO 14001 certified	
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>	 

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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 <i>No specific requirement at product level</i>	
EQ - Low Emitting Materials and Indoor Air Quality Assessment	TVOC at 28 days $\leq 1000 \mu\text{g}/\text{m}^3$ and Formaldehyde at 28 days $\leq 10 \mu\text{g}/\text{m}^3$ 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>	
EQ - Acoustic Performance	Performance required for reverberation time <i>No specific requirement at product level</i>	

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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 <i>No specific requirement at product level</i>	 VISUAL COMFORT
S04 - Reverberation Time	Performance requirement for reverberation time <i>No specific requirement at product level</i>	 $\alpha=0.15$ SOUND ABSORPTION
S07 - Impact Noise Management	Best practices in impact noise reduction <i>No specific requirement at product level</i>	 25dB 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 <i>Higher amounts are allowed if required by local code</i>	 MHS MATERIAL HEALTH STATEMENT 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 $\leq 1000 \mu\text{g}/\text{m}^3$ and Formaldehyde at 28 days $\leq 124 \mu\text{g}/\text{m}^3$ (E1)	   $<10 \mu\text{g}/\text{m}^3$ LOW FORMALDEHYDE EMISSIONS    $\leq 100 \mu\text{g}/\text{m}^3$ OPTIMAL INDOOR AIR QUALITY
X07 - Materials Transparency	Ingredients verified by a third party or Cradle to Cradle® certification at bronze level or higher	 cradle to cradle CERTIFIED  MHS MATERIAL HEALTH STATEMENT
X08 - Materials Optimization	Ingredients verified by a third party or Cradle to Cradle® certification at silver level or higher	 cradle to cradle CERTIFIED  MHS MATERIAL HEALTH STATEMENT














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SKArating®

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	 
Reduce floor finishes sent to landfill	Avoid sending waste to landfill <i>No specific requirement at product level</i>	 
Low VOC finishes	TVOC at 28 days ≤ 100 µg/m ³ and Formaldehyde at 28 days ≤ 10 µg/m ³ or Ingredient disclosure	  
Daylighting	Best practices in daylighting design <i>No specific requirement at product level</i>	
Acoustic Design	Performance required for reverberation time- <i>No specific requirement at product level</i>	

DGNB System - New buildings Version 2020 International

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
ENV1.1 - Building Life Cycle Assessment	EPDs available	
ENV1.2 - Local Environment Impact	Textile flooring - Quality level 4 TVOC at 28 days $\leq 100 \mu\text{g}/\text{m}^3$ SVHC $< 0,1\%$ Biocidal products only in accordance with 528/2012/EC Resilient flooring - Quality level 4 TVOC at 28 days $\leq 300 \mu\text{g}/\text{m}^3$ SVHC $< 0,1\%$ Chlorinated paraffins $< 0,1\%$ Phthalates that are toxic to reproduction $< 0,1\%$ No use of lead and cadmium compounds	   <p>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.</p>
SOC1.2 - Indoor Air Quality	Indoor air quality measurement after construction work <i>No specific requirement at product level</i>	 
SOC1.3 - Acoustic Comfort	Best practices in impact noise reduction- <i>No specific requirement at product level</i>	 
SOC1.4 - Visual Comfort	Best practices in daylighting and artificial lighting design <i>No specific requirement at product level</i>	
TEC1.6 - Ease of Recovering and Recycling	Efficient use of resources	 

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HQE BÂTIMENT DURABLE v4

CERTIFICATION CRITERIA	CERTIFICATION REQUIREMENTS	THE TARKETT RESPONSE
Qualité de l'air intérieur	Mesure de polluants dans l'air après travaux	
Confort 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>	
Déchets	Envoyer l'envoi à la déchèterie <i>Pas d'exigence spécifique au niveau des produits</i>	

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	
Acoustic Comfort	Performance required for reverberation time <i>No specific requirement at product level</i>	
Lighting and Visual Comfort	Best practices in daylighting and artificial lighting design <i>No specific requirement at product level</i>	
Life Cycle Assessment	EPDs available	
Construction and Demolition Waste	Avoid sending waste to landfill <i>No specific requirement at product level</i>	

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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	 <p>See available eBVD for Swedish adaptation.</p>
Indicator 14 (V3.0 & 3.1) Indicator 9 (V4.0)	Hazardous classified below CLP guidelines TVOC at 28 days $\leq 1000 \mu\text{g}/\text{m}^3$ Formaldehyde at 28 days $\leq 10 \mu\text{g}/\text{m}^3$	   <p>See available eBVD for Swedish adaptation.</p>