

ECOCARD CE 40

Flexible, water-resistant grout mortar suitable for all kindof tiles, especially porcelain tiles, and joints of 1–8 mm

PROPERTIES:

- Available in many uniform & long lasting colors
- Minimized discoloration and efflorescence
- Aquastatic effect
- Easy to clean and maintain
- High resistance to abrasion and cracks



- High resistance to abrasion and cracks
- Optimal setting and cleaning time, especially in porcelain tiles
- Easy to mix and apply
- Resistant to fungi and mold
- Joint width 1 to 8 mm



SUSTAINABLE BUILDING

LEED DATA SHEET

DoubleDry

LEED v4 certification - verification of product requirements				
Category:	Credit:	Impact:		
Integrative process		Not applicable to this product		
Location and Transportation		Not applicable to this product		
Sustainable Sites		Not applicable to this product		
Water efficiency		Not applicable to this product		
Energy and Atmosphere		Not applicable to this product		
Materials and Resources				
	MR Credit Building Product Disclosure and Optimization- Environmental Product Declarations	EPD declaration – ask produce		
	MR Credit Building Product Disclosure and Optimization— Sourcing of Raw Materials	Positive conditionally - see the location and place where raw materials are obtained.		
Indoor Environmental Quality				
	EQ Credit Low-Emitting Materials	Positive – EC 1PLUS		
Installation		Not applicable to this product		
Regional Priority		Not applicable to this product		

Edition 1
Country: Poland





BREEAM DATA SHEET

BREEAM International New Construction 2016 certification - verification of product requirements				
Category:	Credit:	Impact:		
Management		Not applicable to this product		
Health and wellbeing		Not applicable to this product		
	Hea 02 Indoor air quality	Positive – EC 1PLUS		
Energy		Not applicable to this product		
Transport		Not applicable to this product		
Water		Not applicable to this product		
Materials				
	Mat 01 Life cycle impacts	EPD declaration – ask producer		
	Mat 03 Responsible sourcing of	Positive – ISO14001 and the supply		
	construction products	chain (conditionally)		
Waste		Not applicable to this product		
Land use and ecology		Not applicable to this product		
Pollution		Not applicable to this product		
Innovation		Positive		

LEED (Leadership in Energy and

Environmental Design) is the most widely used green building rating system in the world established by U.S. GreenBuilding Council in in 1998. Certification is carried out in 120 countries and covers all types of buildings - from commercial to residential. LEED certificationis a globally recognized symbol of sustainability achievement and leadership.

The categories assessed during the certification of the building with the LEED multi-criteria assessment system are:

- Location and transport (LT)
- Sustainable sites (SS)
- Water efficiency (WE)
- Energy and atmosphere (EA)
- Materials and resource (MR)
- Indoor environmental Quality (EQ)
- Innovation (IN)

Country: Poland

Regional priority (RP)

BREEAM (BRE Environmental Assessment Method) is currently one of the most widely used methods of assessing buildings in terms of their environmental performance in Europe. It was established in 1990 by the BRE (Building Research Establishment) organization.

The categories assessed during the certification of thebuilding with the BREEAM multi-criteria assessment system are:

- Transport (Tra)
- Management (Man)
- Health and wellbeing (Hea)
- Energy (Ene)
- Land use and ecology (LE)
- Materials (Mat)
- Water (Wat)
- Waste (Wst)
- Pollution (Pol)
- Innovation (In)

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Edition 1 Date: 11.07.2022



Sustainability Data Sheet CE 40



Manufacturing

Henkel Operation Poland : Stara Góra 24, 26-220 Stąporków; Poland



As required by **LEED** points by the use of regional products can be obtained when at least 10% of the total cost of the materials used in the design are the materials in the region, which is obtained, produced or recovered in a radius of 500 miles (approx. 804 km) from the construction. It is possible to obtain: 1 point - 10% and 2 points - 20%.

The LEED v4 points can be multiplied x2 if local materials are sourced, manufactured or extracted within 100 miles (160 km).

Edition 1
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	LEED	BREEAM
MANUFACTURING	As required by LEED points by the use of regional products can be obtained when at least 10% of the total cost of the materials used in the design are the materials in the region, which is obtained, produced or recovered in a radius of 500 miles (approx. 804 km) from the construction. It is possible to obtain: 1 point - 10% and 2 points - 20%. The LEED v4 points can be multiplied x 2 if local materials are sourced, manufactured or extracted within 100 miles (160 km)	In accordance with the requirements of the BREEAM Interantional New Construction 2016 certification, you can get points in the Man 03 category - Transport monitoring. This category requires a record of cars arriving and departing from the construction site, their types, fuel consumption and kilometers traveled by them. The product has an indirect impact on this category. ORIGIN OF THE INGREDIENTS • Poland • EU Transport monitoring performed during the investment is then converted into CO2 equivalent, which was produced during the transport of materials from and to the construction site.
COMPOSITION AND ORIGIN OF THE COMPONENT MATERIALS	inorganic mineral binder inorganic mineral fillers organic polymer binder organic polymer additives Production materials are obtained in Poland and EU. Accurate information about the origin of the product components is available after contacting the manufacturer.	*
CONTENT OF RECYCLED MATERIALS	Content in the product – 0% Recycled material has been determined in accordance with the definition of ISO 14021. The content of recycled material is given in%. In accordance with the requirements of LEED NC and LEED CS is possible to obtain 1 or 2 points in the credit MR4 if the contents of products derived from recycled post-consumer and pre-consumer is 10% or 20% of the total cost of the materials used in the project.	*
CONTENT OF MATERIALS THAT CAN BE RECYCLED	Content in the product – 100% The percentage of material suitable for recycling in the finished product. The product can be recycled in its entirety or after preparation.	×
CONTENT OF DENGEROUS SUBSTANCE	LEED requirements – YES GEV Licence Number: 7246/20.07.97 TVOC after 28 days ≤ 60 TSVOC after 28 days ≤ 40 Sum of form- and acetaldehyde after 3 days ≤ 0.05 ppm Any volatile C1A/C1B after 28 days ≤1	BREEAM requirements – YES GEV Licence Number: 7246 TVOC after 28 days ≤ 60 TSVOC after 28 days ≤ 40 Sum of form- and acetaldehyde after 3 days ≤ 0.05 ppm Any volatile C1A/C1B after 28 days ≤1
INDOOR AIR QUALITY	The product has an impact on obtaining points in the LEED v2009 NC and LEED v2009 CS certification in the field of IEQ 4.2, IEQ 4.3 and indirectly IEQ 4.1 as well as in obtaining points in the LEED v4 certification in the field of EQ Credit: Low-Emitting Materials	The product may contribute to meeting the requirements of BREEAM International New Construction 2016 certification in the scope of the Hea 02 point - Indoor Air Quality.
IMPACT ON THE BUILDING LIFE CYCLE	*	The product may contribute to meeting the BREEAM International New Costruction 2016 certification requirements for Mat03 credit - Responsible sourcing of construction products. The company has an ISO14001 certificate for the production of the product – ask for actually version.

Edition 1 Country: Poland 

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CERTIFICATES HOLDINGBY	Emicode EC 1PLUS very low emission - GEV	Emicode EC 1PLUS very low emission -
THE PRODUCT AND	Licence Number: 7246/20.07.98	GEV Licence Number: 7246/20.07.98
FULFILLED STANDARDS	In LEED v4 Credit IEQ Low-Emitting Materials, the	CE marking
	EMICODE is valid as proof of the general emission	• DoP
\sim	measurement whenadditionally supported by the	Fire classification
{(~)}	formaldehyde content prescribed by LEED.	• REACH
) X (CE marking	
~~	• DoP	
	Fire classification	
	• REACH	
INNOVATION		The product can contribute to additional points
IMMOVATION		or innovation by influencing the Mat01, Mat03
	•	and Hea02 categories.
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ENVIRONMENTAL POLICY

We declare to conduct activities aimed at environmental protection, in particular, conducting technological processes, technical works, sewage treatment, waste management, environmental monitoring, preventive activities, in accordance with technical standards and legal regulations, at the highest possible technical level available to the Company. We are committed to continuously reducing our environmental impact.

SUSTAINABILITY - OTHER INFORMATION

LIST OF QUALIFIED SUPPLIERS

The producer has a qualified list of suppliers.

RESPONSIBLE RECOVERY OF RAW MATERIALS

The producer acquires raw materials in a sustainable and responsible manner.

Date: 11.07.2022

COMPANY CERTIFICATES AND STANDARDS

- ISO 9001:2015
- ISO 14001:2004
- ISO 45001

ECOSQUAD

Product card with the requirements of multi-criteria certification LEED, BREEAM and other ecological certificates.

Development and copyright: ECOSQUAD

Edition 1, Development date: 11.07.2022

Edition 1
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