

HPD CERTIFICATION

45 West 23st Street, New York, NY 10010 | Showroom - 212.256.1540 tilebar.com | info@tilebar.com | Client Services - 888.541.3840

tilebar





EASTSIDE COLLECTION

Porcelain Tiles by Cooperativa Ceramica Di Imola

HPD UNIQUE IDENTIFIER: 29212 CLASSIFICATION: 09 30 13 Ceramic Tiling PRODUCT DESCRIPTION: Ceramic tile full vetrified for floors and wall, for internal and exernal use

Section 1: Summary

Nested Method / Material Threshold

CONTENT INVENTORY

Inventory Reporting Format	Threshold Level © 100 ppm © 1,000 ppm	Residuals/Impurities C Completed Not Completed	Evaluation	For all contents above the thresh Characterized Provided weight and role.	hold, the manufacturer has: ⊙ Yes ∩ No		
C Basic Method	C Per GHS SDS	Explanation(s) provide	ad	Screened	• Yes O No		
Threshold Disclosed Per ⊙ Material ○ Product	C Other	for Residuals/Impuritie		<i>Provided screening results using methods.</i> Identified <i>Provided name and CAS RN or o</i>	⊙ Yes ⊖ No		
CONTENT IN DESCENDING ORDER OF QUANTITY Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the				Number of Greenscreen BM-4/BM3 contents 0 Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) None			
using or handling this product w substances or any health risk. F	Refer to Section 2 fo	or further details.	INVENTO	RY AND SCREENING NOTES:			
NESTED MATERIAL MATERIA <i>IMPURITY</i> GREENSCREEN SCORE HAZA PORCELAIN CERAMIC [SILICA (AL605(SIO4)2) LT-UNK FELD	ARD TYPE A, VITREOUS LT-UI	NK MULLITE	This mater material	rial is fired at a high temperature ar	nd a sintered ceramic		
VOLATILE ORGANIC COMPOU				ATIONS AND COMPLIANCE See S	Section 3 for additional		
VOC Content data is not applica	able for this produc	t category.	listings. VOC emis	sions: MAS Certified Green - VOC I	Emissions		
			Recycled content: Extended Producer Responsibility (EPR) program - LEED compliant				
			CONSISTENCY WITH OTHER PROGRAMS				
				ed for LEED v4 Option 1.			
				ed for LEED v4 Option 2. ed for LEED v4.1 Option 1.			
Third Party Verified? • Yes		PREPARER: Self-Prep VERIFIER:	bared	SCREENING DATE: 20 PUBLISHED DATE: 20	022-07-19		

No

VERIFIER: **VERIFICATION #:**

PUBLISHED DATE: 2022-07-19 EXPIRY DATE: 2025-07-18

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

PORCELAIN CERAMIC	%: 100.0000 - 100.0000				
MATERIAL THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No	MATERIAL TYPE: Ceramic			
RESIDUALS AND IMPURITIES NOTES: This material is fired at a hight temperature and sintered ceramic end that does not contain residuals derives from it.					
OTHER MATERIAL NOTES: All substances in this material are below the reportable threshold.					

			ID: 11126-2
AZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE	2022-07-18 18:52:30
60.0000 - 80.0000	GreenScreen: LT-UNK	RC: None NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	
	EC - CEPA DSL	Persistent	
ADDITIONAL LISTINGS	AGENCY AND LIST TITLES	NOTIFICATION	
None found		Nc	listings found on Additional Hazard Lis
SUBSTANCE NOTES: Th	nis material is fired at a high temperature an	Id a sintered ceramic material	
MULLITE (AL6O5(SIO4)2)			ID: 1302-9
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE	2022-07-18 18:52:31
%: 10.0000 - 20.0000	GreenScreen: LT-UNK	RC: None NANO: No	SUBSTANCE ROLE: Glass componer
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	
	EC - CEPA DSL	Persistent	
ADDITIONAL LISTINGS	AGENCY AND LIST TITLES	NOTIFICATION	
None found		Nc	listings found on Additional Hazard Lis
SUBSTANCE NOTES: Th	nis material is fired at a high temperature an	nd a sintered ceramic material	
			ID: 69476-0
ELDSPAR	Pharos Chemical and Materials Library	HAZARD SCREENING DATE	ID: 68476-2
ELDSPAR IAZARD DATA SOURCE:	Pharos Chemical and Materials Library GreenScreen: LT-UNK	HAZARD SCREENING DATE: RC: None NANO: No	
ELDSPAR IAZARD DATA SOURCE: 6: 0.0000 - 20.0000			2022-07-18 18:52:31
ELDSPAR	GreenScreen: LT-UNK	RC: None NANO: No WARNINGS	2022-07-18 18:52:31
ELDSPAR AZARD DATA SOURCE: 6: 0.0000 - 20.0000 HAZARD TYPE	GreenScreen: LT-UNK	RC: None NANO: No WARNINGS Specific target	2022-07-18 18:52:31 SUBSTANCE ROLE: Ceramic body organ toxicity - repeated exposure

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

VOC EMISSIONS	MAS Certified Green - VOC Emissions	5	
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: This certification is not specific to a particular facility CERTIFICATE URL:	ISSUE DATE: 2011-06-10 EXPIRY DATE:	CERTIFIER OR LAB: Centro Ceramico di Bologna	
CERTIFICATION AND COMPLIANCE NOTES:			
RECYCLED CONTENT	Extended Producer Responsibility (EPR) program - LEED compliant		
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: This certification is not specific to a particular facility CERTIFICATE URL:	ISSUE DATE: 2018-09-13 EXPIRY DATE:	CERTIFIER OR LAB: Technological Laboratory of Cooperativa Ceramica d'Imola	
CERTIFICATION AND COMPLIANCE NOTES:			

This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.

No accessories are required for this product.

Section 5: General Notes

The Cooperativa Ceramica d'Imola tiles are manufactured with selected and particularly pure raw matererials that are subject to the most modern extraction and control Technologies. The high pressing force achieves, after heat treatment at over 1200, a highly compact and resistent tile whith an extremely low water absorption.

The tile surfaces may, during normal wear, release some material that is not in any way harmful. Any material removed is absolutely inert from a toxicological point of view and is not harmful for the environment.

Cooperativa Ceramica d'Imola ceramic tile are not affected by fire.

They are not damanged from being exposed to flames and they limit the spreading and intensification of the flames.

Cooperativa Ceramica d'Imola ceramic tiles do not allow the proliferation of bacteria and they are ideal for locations where sterility condition must be maintained.

All waste material from the industrial production is inert and does not constuite a reactivity or resistance hazard from a chemical and Thermal point of view. The waste can be disposed in the environment without any risk or it can be reused to prepare other material (substrates, etc)

MANUFACTURER INFORMATION

MANUFACTURER: Cooperativa Ceramica Di Imola ADDRESS: Via Vittorio Veneto 13 Imola Bologna 40026, Italy WEBSITE: imolaceramica.it

CONTACT NAME: Franco Billi TITLE: Technological Laboratory Manager PHONE: 0542601601 EMAIL: franco.billi@ccimola.it

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types

AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation GLO Global warming LAN Land toxicity MAM Mammalian/systemic/organ toxicity MUL Multiple NEU Neurotoxicity NF Not found on Priority Hazard Lists OZO Ozone depletion PBT Persistent, bioaccumulative, and toxic PHY Physical hazard (flammable or reactive) REP Reproductive RES Respiratory sensitization SKI Skin sensitization/irritation/corrosivity UNK Unknown

LT-P1 List Translator Possible 1 (Possible Benchmark-1) LT-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown NoGS No GreenScreen.

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)
BM-3 Benchmark 3 (use but still opportunity for improvement)
BM-2 Benchmark 2 (use but search for safer substitutes)
BM-1 Benchmark 1 (avoid - chemical of high concern)
BM-U Benchmark Unspecified (due to insufficient data)

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

Recycled Types

PreC Pre-consumer recycled content PostC Post-consumer recycled content UNK Inclusion of recycled content is unknown None Does not include recycled content

Other Terms:

GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Inventory Methods:

Nested Method / Material Threshold Substances listed within each material per threshold indicated per material Nested Method / Product Threshold Substances listed within each material per threshold indicated per product Basic Method / Product Threshold Substances listed individually per threshold indicated per product

Nano Composed of nano scale particles or nanotechnology Third Party Verified Verification by independent certifier approved by HPDC Preparer Third party preparer, if not self-prepared by manufacturer Applicable facilities Manufacturing sites to which testing applies

The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.