

Candia®

Fascino Italiano

PREMIUM MARQUINA MARBLE

Spessore/ Thickness
9mm

Formati/ Sizes
60x120 – 24"x48" Rett.

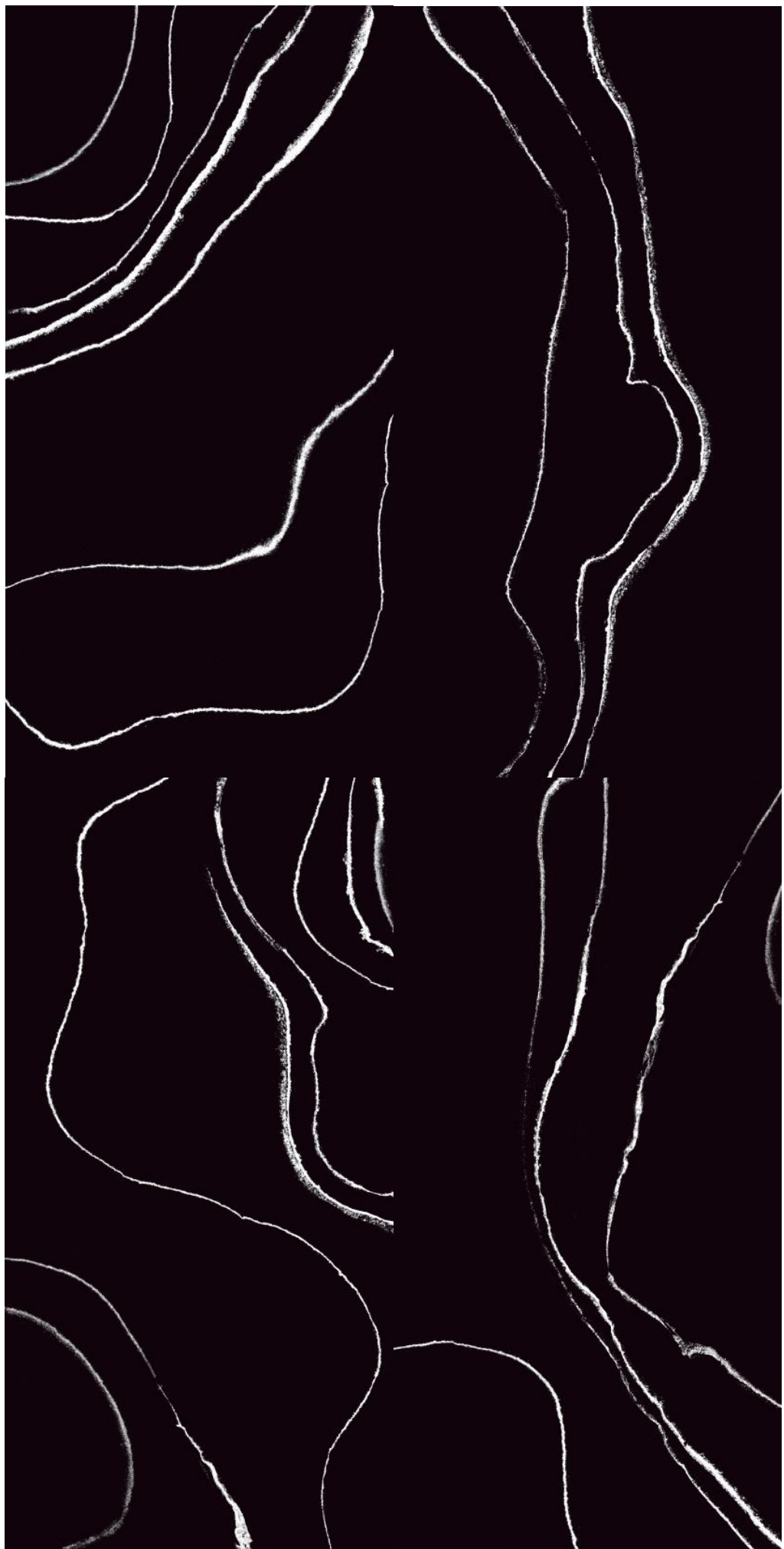
Finiture / Finishing
Super Polished



aesthetic adaptation



Mar marble, also known as "Nero Marquina" or "Marquina Black Marble," originates from the Basque region of Spain, specifically near the town of Markina-Xemein. It is highly valued for its distinctive appearance and durability. Marquina marble is characterized by its deep black background with striking white veining. The contrast creates a dramatic effect, making it popular in various design applications.



A FACE

B FACE

C FACE

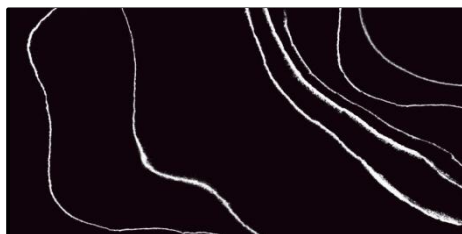
D FACE

PREMIUM MARQUINA MARBLE

1 formati / sizes

1 spessore / thickness

9 mm



60x120 - 24"x48" rett.
Premium Marquina Marble
Super Polished

Grout color:

Black no. 2



PREMIUM MARQUINA MARBLE

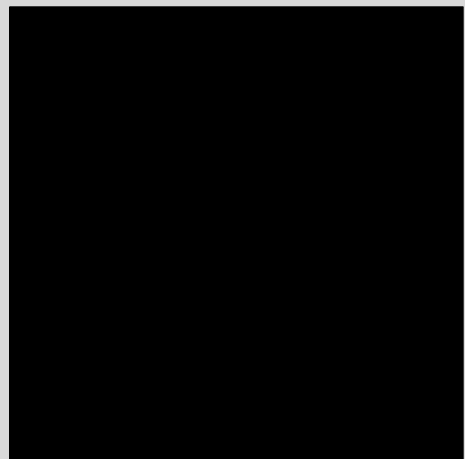
match tiles



60x60 - 24"x24" rett.

Mosaic Marble

Mat

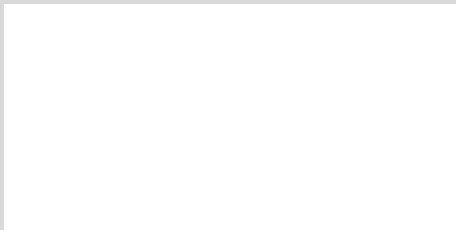


60x60 - 24"x24" rett.

Hygienic & Technical Color Body Black

Super Polished

Mat

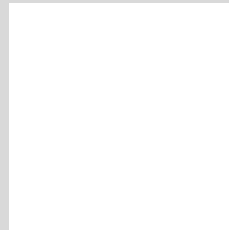


60x120 - 24"x48" rett.

Pentelikon Marble Super White

Super Polished

Mat



60x60 - 24"x24" rett.

Pentelikon Marble Super White

Super Polished

Mat

PREMIUM MARQUINA MARBLE

CARATTERISTICHE TECNICHE/ TECHNICAL FEATURES

INFORMAZIONI TECNICHE	NORME ISO	VALORE PRESCRITTO DALLE NORME	VALORI CANDIA
TECHNICAL FEATURES	ISO NORM	INTERNATIONAL STD ISO 13006/EN 176 GROUP Bla	VALUES CANDIA

DIMENSION & SURFACE QUALITY

Deviation In Length	ISO-10545-2	±0.6%	±0.2%
Deviation in Thickness	ISO-10545-2	±5%	±3%
Straightness of Sides	ISO-10545-2	±0.5%	±0.2%
Rectangularity	ISO-10545-2	±0.6%	±0.2%
Surface Flatness	ISO-10545-2	±0.5%	±0.2%

PHYSICAL & THERMAL PROPERTIES

Water Absorption	ISO-10545-3	<0.50%	<0.40%
Mohs Hardness	EN-101	Min.5	Min.5
Flexural Strength	ISO-10545-4	>35 N/mm2	>40N/mm2
Slip Resistance (Friction Coefficient)	ISO-10545-17	>0.4	4
Breaking Strength	ISO-10545-11	>1113 N	>1800N
Frost Resistance	ISO-10545-12	Frost Proof	Frost Proof
Thermal Shock Resistance	ISO-10545-9	No Damage	No Damage
Moisture Expansion	ISO-10545-10	NIL	NIL
Resistance to Surface Abrasion	ISO-10545-7	Abrasion class shall be specified by the manufacturer	PEI IV & V

CHEMICAL PROPERTIES

Chemical Resistance	ISO-10545-13	No Damage	No Damage
Color Resistance	ISO-10545-16	No Damage	No Damage
Stain Resistance	ISO-10545-14	Resistant	Resistant

TABELLA IMBALI/ PACKAGING

	SPESSORE THICKNESS	BOX			PALLET		
		PCS/BOX	MQ/BOX	KG/BOX	BOX/PALLET	MQ/PALLET	KG/PALLET
60x120 RTT	9mm	2	1.44	27,6	34	48,96	935
60x60 RTT	9mm	4	1,44	25,5	44	63,36	1166

PENTELIKON MARBLE SUPER WHITE

IN GLAZED PORCELAIN

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Skid Resistance (Friction Coefficient)	ISO-10545-17	>0.4	4
Breaking Strength	ISO-10545-11	>1113 N	>1800N
Frost Resistance	ISO-10545-12	Frost Proof	Frost Proof
Thermal Shock Resistance	ISO-10545-9	No Damage	No Damage
Moisture Expansion	ISO-10545-10	NIL	NIL
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Color Resistance	ISO-10545-16	No Damage	No Damage
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 ΕΘΝΙΚΟ ΚΕΝΤΡΟ ΕΡΕΥΝΑΣ ΦΥΣΙΚΩΝ ΕΠΙΣΤΗΜΩΝ «ΔΗΜΟΚΡΙΤΟΣ» Τ.Θ. 40027 15110 ΑΓΙΑ ΠΑΡΑΣΚΕΥΗ (ΑΤΤΙΚΗ) ΤΗΛ: 210-6503000-6503005 FAX: 210-6503005 www.demokritos.gr ΕΚΕΦΕ "ΔΗΜΟΚΡΙΤΟΣ" ΙΝΣΤ. ΠΥΡΗΝΙΚΩΝ & ΡΑΔΙΟΛΟΓΙΚΩΝ ΕΠΙΣΤΗΜΩΝ & ΤΕΧΝΟΛΟΓΙΑΣ, ΕΝΕΡΓΕΙΑΣ & ΑΣΦΑΛΕΙΑΣ (Ι.Π.Ρ.Ε.Τ.Ε.Α.) ΕΡΓΑΣΤΗΡΙΟ ΡΑΔΙΕΝΕΡΓΕΙΑΣ ΠΕΡΙΒΑΛΛΟΝΤΟΣ Τ.Θ.: 60037 - Τ.Κ.: 15310 - ΑΓΙΑ ΠΑΡΑΣΚΕΥΗ ΑΤΤΙΚΗΣ Τηλέφωνο: 210-6503005 FAX: 210-6503005 ΠΛΗΡΟΦΟΡΙΕΣ: Κ.ΕΛΕΥΘΕΡΙΑΔΗΣ / Β.ΒΑΣΙΛΑΤΟΥ www: http://www.iprtea.demokritos.gr http://www.iprtea.demokritos.gr/eri/eri.html email: elefther@ipta.demokritos.gr, contact-eri@ipta.demokritos.gr	 ΔΟΚΙΜΕΣ Αρ.Πιστοποιητικού 447	Αγία Παρασκευή 24 Φεβ 2023 A.Π. 260/0/ 2305
	ΠΡΟΣ: ΑΒΜ ΤΕΧΝΟΛΟΓΙΚΗ ΑΕ ΕΞΟΔΟΣ 4 ΑΣΠΡΟΠΥΡΓΟΣ Τ.Κ.:19300 ΤΗΛ: 2105596230 ΚΟΙΝ:	
Σχετικό σορ: Σχετικό μας: 140/2023-457/10-02-2023		

ΠΙΣΤΟΠΟΙΗΤΙΚΟ ΜΕΤΡΗΣΗΣ ΡΑΔΙΕΝΕΡΓΕΙΑΣ ΔΕΙΓΜΑΤΩΝ

Ημερομηνία Δειγματοληψίας:	10 Φεβ 2023	Ημερομηνία Μέτρησης:	13/02/2023 και 21/02/2023
Προέλευση:	ΕΛΛΑΔΑ		
Προορισμός:			

ΠΕΡΙΓΡΑΦΗ ΔΕΙΓΜΑΤΩΝ

A.A ΕΚΕΦΕ "Δ"	Είδος Δείγματος κατά δήλωση της "ΑΒΜ ΤΕΧΝΟΛΟΓΙΚΗΣ Α.Ε."
233005	Πλάκα CANDIA
	Δείκτης συγκέντρωσης ενεργότητας: $I = C(Ra226)/300 + C(Th232)/200 + C(K40)/3000 < 0,89 \text{ Bq/kg}$
	$C(U238) = 31 \pm 19 \text{ Bq/kg}$, $C(Ra226) = 59,8 \pm 1,5 \text{ Bq/kg}$, $C(Th232) = 83,4 \pm 2,0 \text{ Bq/kg}$
	$C(K40) = 521 \pm 14 \text{ Bq/kg}$
	$Cs137 < 0,1 \text{ Bq/kg}$
	Κάτοχος δείγματος: ΑΒΜ ΤΕΧΝΟΛΟΓΙΚΗ Α.Ε.
Το δείγμα κρίνεται κατάλληλο για κατανάλωση από πλευράς ραδιενέργειας	
ΠΑΡΑΤΗΡΗΣΕΙΣ:	Το δείγμα κρίνεται κατάλληλο για εμπορική, βιομηχανική και κατασκευαστική χρήση σύμφωνα με το Προεδρικό Διάταγμα υπ' αριθμόν 101 (Φ.Ε.Κ. Α' 194/20-11-2018) περί προσαρμογής της ελληνικής νομοθεσίας στην Οδηγία 2013/59/Ευρατομ του Συμβουλίου, της 5ης Δεκεμβρίου 2013 (ΕΕ L13/17.1.2014), για τον καθορισμό βασικών πρατύπων ασφαλείας για την προστασία από τους κινδύνους που προκύπτουν από τις ιοντίζουσες ακτινοβολίες - Θέσπιση Κανονισμών Ακτινοπροστασίας. Δεν ανιχνεύθηκαν τεχνητά ισότοπα στο δείγμα.


 Ο Αρμόδιος
 Δρ Κ.ΕΛΕΥΘΕΡΙΑΔΗΣ



Certificate of Compliance

This is to certify that

ABM TECH S.A.

ATTIKI AVENUE EXIT NO 4, ASPROPYRGOS ATHENS

has been independently assessed by IAB accreditation and is in compliance with the requirement of the standard

ISO 17721-1:2021

Quantitative determination of antibacterial activity of ceramic tile surfaces — Test methods — Part 1: Ceramic tile surfaces with incorporated antibacterial agents

For the following scope of activities

CANDIA FASCINO ITALIANO, PORCELAIN TILES, CERAMIC TILES, MATT AND POLISHED

Certificate Number: US-AMTC-25-08256130

To verify this certificate please visit at www.uscertifications.uk

Date of Certification
Issuance Date
1st Surveillance Due
2nd Surveillance Due
Re-Certificate Due

08TH MAY 2025
08TH MAY 2025
07TH MAY 2026
07TH MAY 2027
07TH MAY 2028



Authorized Signatory



CAB Address : Merry Terrace Woking, London FU21 3EH UK Validity of this certificate is subject to annual surveillance audits to be done successfully This certificate is the property of U.S. Certification and shall be returned immediately on request U.S. Certification is an independent Systems Products and Personal assessment Body, U.S. Certification is a accredited by IABCERT.US

note / notes

[illegible]

note / notes

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Candia[®]

Fascino Italiano

Organization
&
High Tech RND

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www.candiaceramica.it