



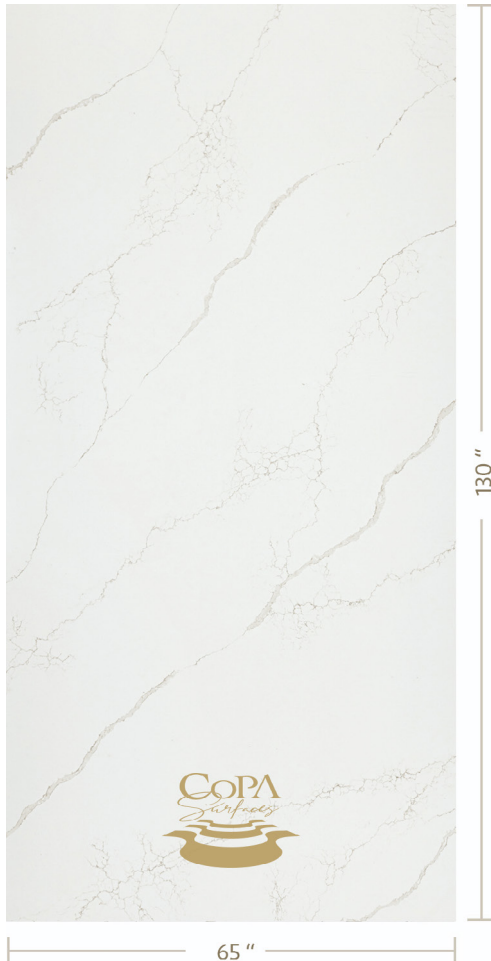
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COPA Quartz • Elegance

Calacata Marina

CQEL2PO
CQEL3PO

Calacata Marina Quartz is a warm surface with cream and light brown hues. It offers unique colors and striking through-body veining.

Finish

POLISHED

More vibrant and intense colors and reflections

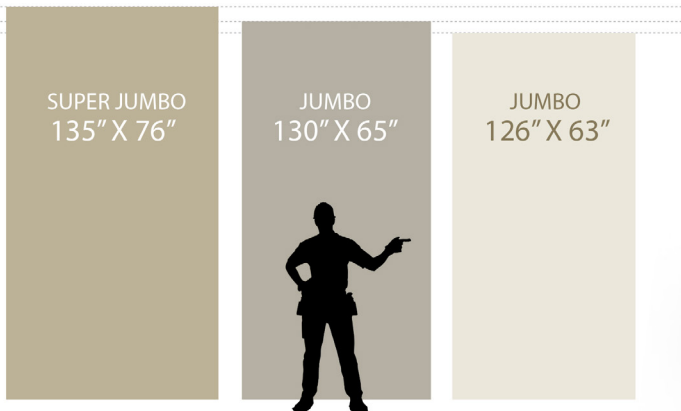
Thickness:

2.0 cm

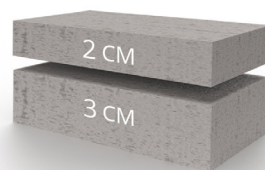
3.0 cm

Size:

130" x 65"



SLAB SIZE COMPARISON



MATERIAL THICKNESS COMPARISON





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Technical Data



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Product Specifications sheet @2024

Technical Specification D-QuartzBio UV

No.	Test item(s)	Test method(s)	Test result(s)
1	Water Absorption (% by weight)	ASTM C97/C97M-09:2009	$\leq 0.05\%$
		EN 14617-1:2013	$\leq 0.06 \%$
2	Apparent Density	ASTM C97/C97M-09:2009	2.2-2.4 g/cm ³
		EN 14617-1:2013	4.89
3	Flexural Strength	ASTM C880/C880M-09:2009	$> 40 \text{ MPa}$
		EN 14617-2:2008	24.8
4	Dimension Stability	EN 14617-12:2012	Dry condition: 49.7 MPa
5	Electrical Stability	EN 14617-12:2012	E. resistance (Rv) = $0.9 \times 10^{14} \Omega$

II. Durability

6	Impact Resistance	ASTM D1709:2015	$\geq 3.0 \text{ J}$
		EN 14617-9:2005	
7	Compressive Strength	ASTM C170/C170M-09:2009	$\geq 155 \text{ MPa}$
		EN 14617-15:2005	
8	Mohs Scale of Hardness)	EN101	6.0 – 7.0
9	Resistance to Deep Abrasion	ASTM C1243:2009	Volume of chord: $V \leq 195 \text{ mm}^3$
		EN 14617-4:2012	
10	Freeze-Thaw Resistance	ASTM C1026:2013	No defects after 25 freeze-thaw cycles
		EN 14617-5:2012	

III. Thermal Properties

11	Thermal shock resistance	EN 14617-6:2012	No visible defects after 20 cycles
12	Determination of resistance to immersion in boiling water	AS 2924.2-7: 1998 (EQUI. TO ISO 4586.2-7: 1997) NEMA LD3-3.5	Effect on surface (rating): 5 (no visible change)
13	Determination of resistance to dry heat (High temperature resistance)	AS 2924.2-8: 1998 (EQUI. TO ISO 4586.2-8: 1997) NEMA LD3-3.6	Effect on surface (rating): 5 (no visible change)s



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Technical Data



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Product Specifications sheet @2024

IV. Safety, Stain and Chemical Resistance and Cleanability

No.	Test item(s)	Test method(s)	Test result(s)
14	Determination of resistance to staining (Procedure A)	AS 2924.2-15: 1998 (EQUI. TO ISO 4586.2-15: 1997)	Effect on surface (rating): 5 (novisible change)
15	Microbial Resistance	ASTM D 6329:2015	Ranking 3: Resistant to Mold Growth
16	Chemical Resistance to Acids	EN 14617-10:2012	Class C4
17	Slip Resistance at Honed 400	DIN 51130:2004	R9 – R10
18	Colorfastness	NEMA LD 3-3.3	Passes
19	Weatherability	ASTM G155	Passes
		ΔE_{ab}^* color change; AST-M	
		G155, cycle 1; 200 hour exposure	
		(Irradiance: 0.35 W/m ² .nm at 340 nm).	
		Max ΔE_{ab}^* color change of 2	
20	Water Blush	ΔE_{ab}^* color change after immersion in 72°C water for 16 hrs. Max ΔE_{ab}^* color change of 2	Passes
21	Cigarette Test	ANSIZ 124.6	Pass

V. Other

22	Residual monomer	ISO 4901	< 500ppm (styrene)
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Limited Warranties

Warranty Terms and Conditions

To activate the warranty, users must retain the proof of purchase. Only warranties registered on our website within six months of purchase will be considered valid. Copa products sold on or after July 1, 2009, come with a 10, 15, or 25-year warranty. For detailed information, please refer to the general terms and conditions.

As Copa is not involved in the manufacturing of countertops but solely provides the material, in cases where the warranty applies, Copa will provide all necessary materials for countertop replacement. However, it does not cover the costs associated with manufacturing and installing the product. Faults arising from the preparation or installation of the product are not covered by the warranty, as Copa does not perform these activities.

For this form to be considered valid:

- All fields must be clearly filled, providing accurate information.
- The form must be completed and submitted within six months of purchase.
- Retain the proof of purchase and thoroughly read the warranty booklet, along with the terms and conditions contained therein.

We will process the personal data provided for managing warranty processing and customer service. The legal basis for processing your data is the consent given when requesting warranty registration. Your data will be stored for 25 years after the end of the commercial relationship to fulfill the company's legal obligations. This information will not be sold or shared outside of Copa.

Your data will also be processed to keep you informed about issues related to the use and safety of COPA products. The legal basis for processing your data is the legitimate interest of the data controller in informing the user about the purchased products. Your data will be stored for 25 years after the end of the commercial relationship to comply with the company's legal obligations.

At any time, you can exercise your rights of access, correction, deletion, objection, deletion of any/all data, limitation of processing, and transfer by mail to the address indicated above or by e-mail to our Data Protection Delegate at gdpr@copa.com.





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