

# Welcome

aslaquartz® is a premium brand of quartz produced by Casablanca Vietnam JSC., a subsidiary of Casla Group in Vietnam which has 17 year experience of manufacturing for the international market.

Located in Ha Nam Province, 90km from Noi Bai International Airport, Hanoi, our quartz factory is on the land over 90,000 square meter, which can hold up to five full production lines. The factory includes one full Bretonstone production line, with a capacity of up to 60,000 square meters of quartz slabs per month and one fabrication workshop with capacity up to 5000 square meters of quartz projects per month, also fully equipped with Breton machines such as Bridgesaw, CNC, Edge polishing.

Some of the appealing features of engineered quartz are its wide variety of colors, patterns, and textures. The mixture of quartz materials and resin are imported from the best sources in the globe, which makes the strength and resistance to abrasion, heat and even acids of Caslaquartz® products. These prominent advantages help our quartz widely used in backsplash, bench tops, vanity tops, windowsills, bar counters and many other decoration projects.

Caslaquartz® has provided customers with high quality products and great services. We are a manufacturer and supplier producing branded products worldwide including America, Europe, Australia and Asia. We warmly welcome customers from all over the world to work with us in a long term cooperation.

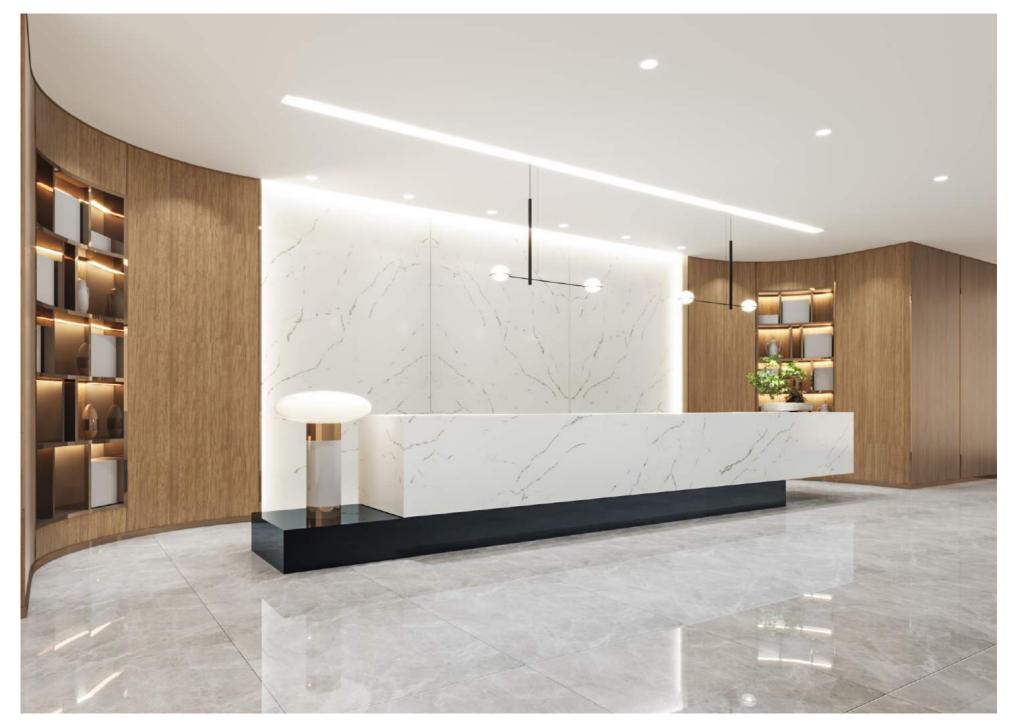
Sincerely

## C4211-Calacatta Supreme

Calacatta Supreme, with white background and realistic soft grey veining, is a natural and elegant choice for both classic and modern spaces



Caslaquartz® scratch resistant and heat resistant, safe & impact resistant and high-end with beautiful textures.



## C4202-Calacatta Gold

Calacatta Gold, inspired by Italy's most famous natural calacatta marble with gold dramatic veining in pure white background, is a luxurious color for your choice



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## C4204-Calacatta Classic

Calacatta Classic features a classic series with an elegant combination of graceful gray textures in white background, encapsulating the true splendor of this elegant natural product



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## C1205-Casla Everest

Casla Everest is inspired by the snow-capped Mount Everest all year round, to be unique with its texture like the peaks, dotted with clouds on the luxurious white background.



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## C4143-Mario

Mario, in the warm gold tone, depicts "Golden Autumn" by Isaac Levitan as a birch grove, spread on both sides of a narrow deep river, steep banks of which are overgrown with grass and shrubs



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## C4145-Marina

Marina, in the cool gray tone, inspired by the snow-capped rivers all year round, where the blue of pure water blends with the white of snow creating a magnificent sight



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## C3311-Calacatta Sky

Calacatta Sky has thin and dark intermingled veins which glide across the entire slab like in an endless space. The gray-brown veins are in harmony with the white background



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## C4246-Casla Mystery

Casla Mystery is abstract with fragile lines in an unfussy design, giving a cozy and peaceful space for every moment of the sweet home



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## C2262-Concrete

Concrete, inspired by a cementitious surface, with a perfect blend of warm, bright gray tones and movement of textures, is a smart choice for modern spaces



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## C3105-Casla Cloudy

Casla Cloudy, with a gentle blue tone, is a blue sky with clouds in moderate density, opening a bright space



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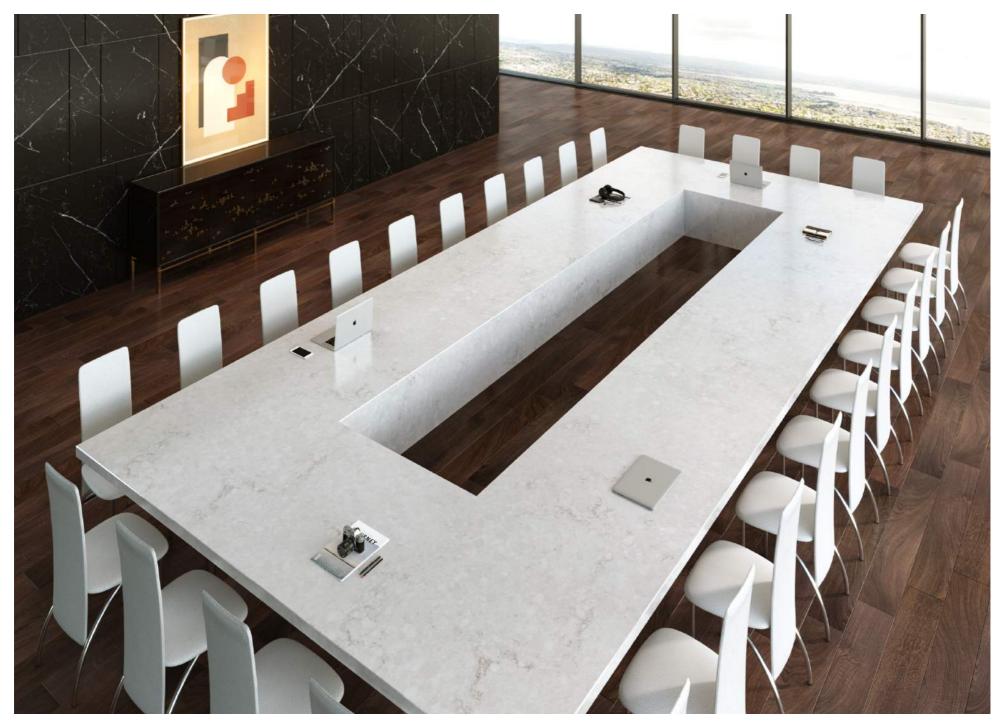


## C3146-Casla Nova

Casla Nova, with golden brown tone of clouds and designed freely on white marble background, contributes to a luxurious and cozy space

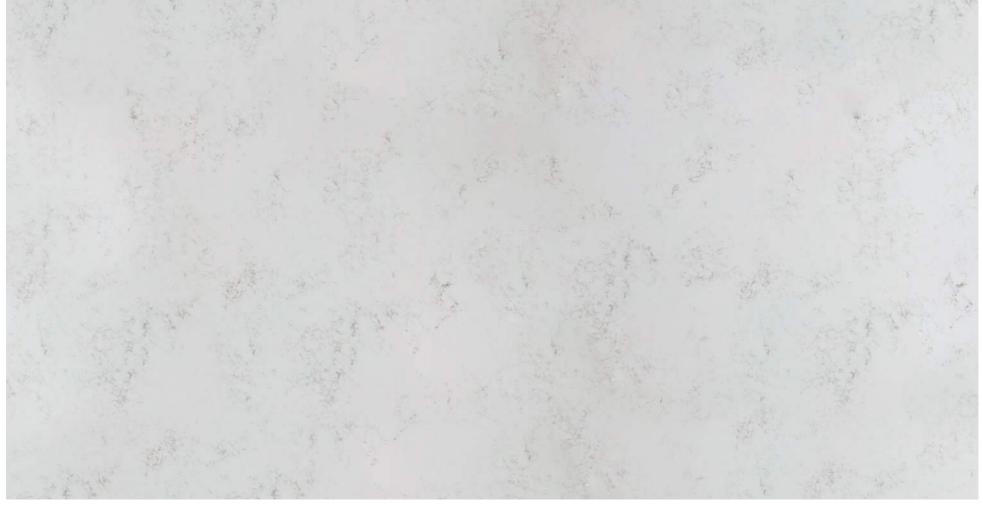


Caslaquartz® scratch resistant and heat resistant, safe & impact resistant and high-end with beautiful textures.

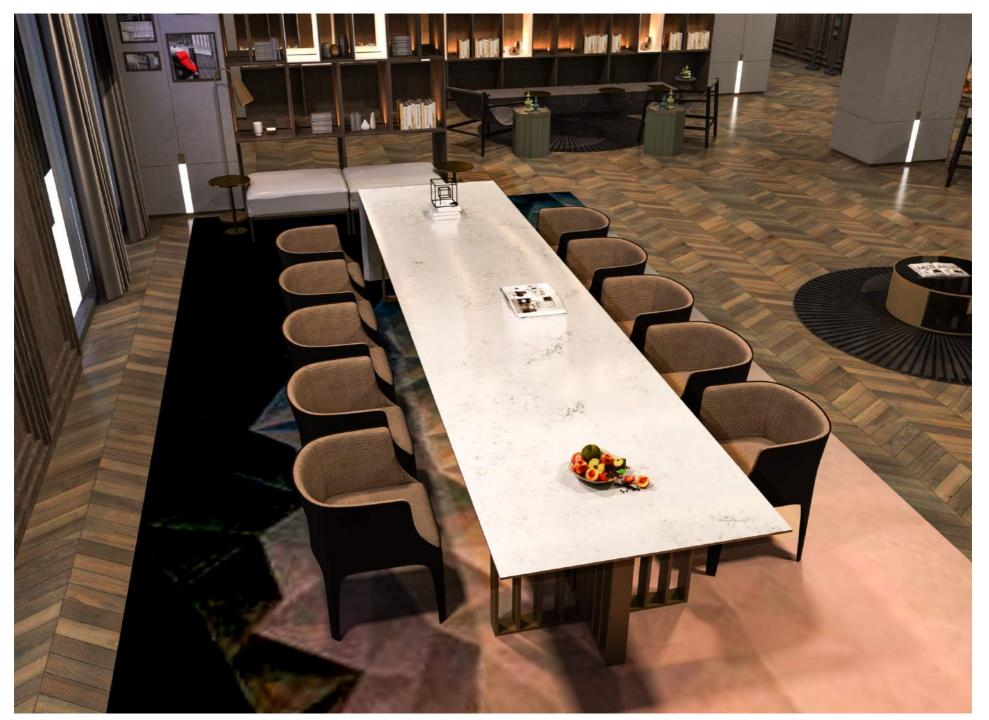


## C2104-Massa

Massa, inspired by Carrara marble from Italy and designed with hidden veins on white marble, is an integral part of a luxurious space



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## C2103-Onyx Carrara

Onyx Carrara, inspired by Carrara marble from Italy, is designed with hidden veins on a bit dark background for a cozy, peaceful space



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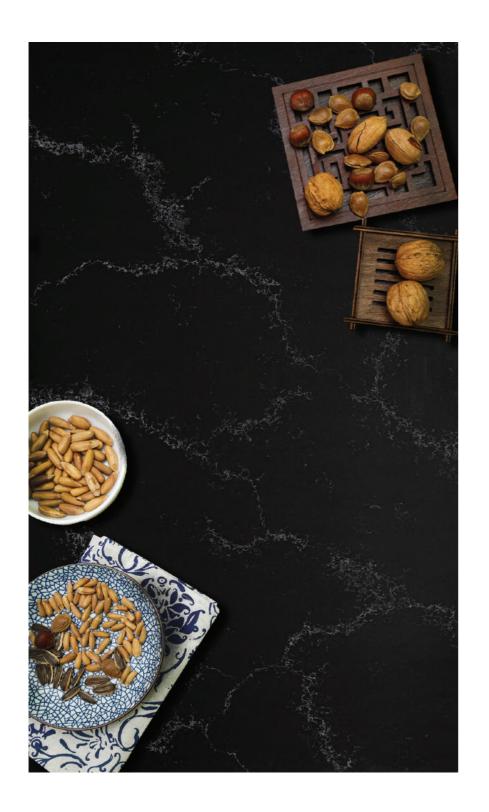
# **NEW** CHOICES











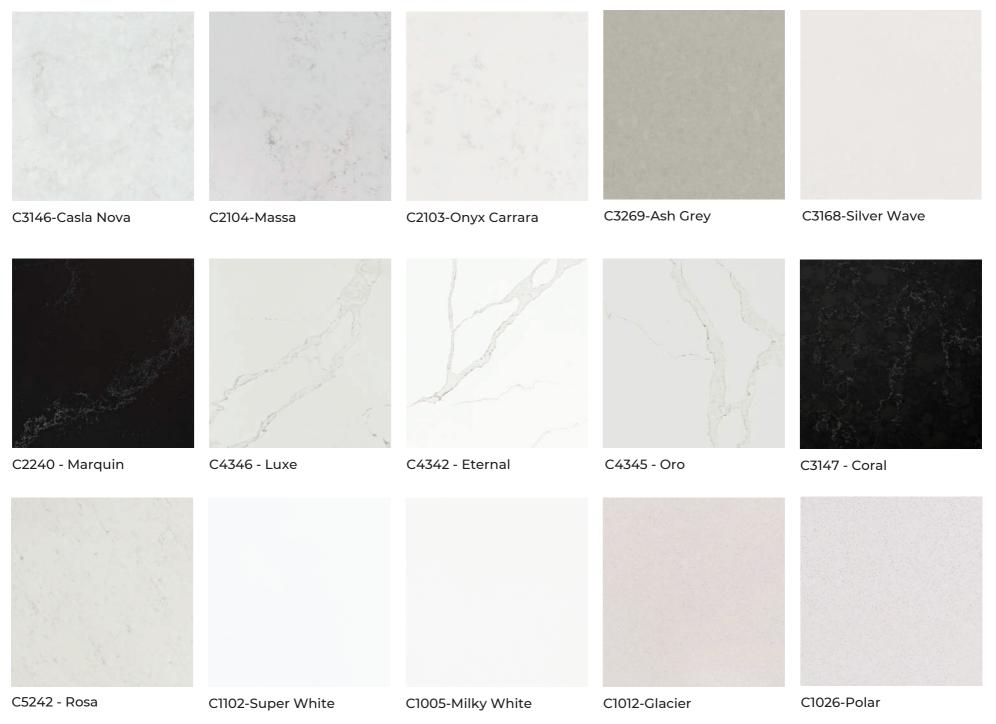






# YOUR COLLECTION





## **TECHNICAL INFORMATION**

CHARACTERISTICS	TEST METHOD	RESULT
Water Absorption (% by weight)	ASTM C97/C97M-09:2009	≤ 0.05%
	EN 14617-1:2013	≤ 0.06%
Flexural Strength	ASTM C880/C880M-09:2009	> 40 MPa
	EN 14617-2:2008	
Apparent Density	ASTM C97/C97M-09:2009	2.2-2.4 g/cm <sup>3</sup>
	EN 14617-1:2013	
Dimension Stability	EN 14617-12:2012	Class A
Electrical Stability	EN 14617-13:2013	E. resistance (Rv) = $0.9 \times 10^{14}\Omega$ E. resistivity (Pv) = $4.88 \times 10^{14} \Omega$ m
Impact Resistance	ASTM D1709:2015	≥3.0J
	EN 14617-9:2005	
Compressive Strength	ASTM C170/C170M-09:2009	≥155 MPa
	EN 14617-15:2005	
Mohs Scale of Hardness	EN101	6.0 - 7.0
Resistance to Deep Abrasion	ASTM C1243:2009	Volume of chord:≤ 195 mm³
	EN 14617-5:2012	
Freeze-Thaw Resistance	ASTM C1026:2013	No defects after 25 freeze-thaw cycles
	EN 14617-5:2012	
Thermal shock resistance	EN 14617-6:2012	No visible defects after 20 cycles
Determination of resistance to immersion in boiling water	AS 2924.2-8: 1998 (EQUI. TO ISO 4586.2-7:1997)	Effect on surface (rating): 5 (no visible change)
Determination of resistance to dry heat ( High temperator 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)
Determination of resistance to staining (Procedure A)	AS 2924.2-15: 1998 (EQUI. TO ISO 4586.2-15: 1997)	Effect on surface (rating): 5 (no visible change)
Microbial Resistance	ASTM D 6329:2015	Ranking 3: Resistant to Mold Growth
Chemical R esistance to Acids	EN 14617-10:2012	Class C4
Slip Resistance at Honed 400	DIN 51130:2004	R9 – R10
Colorfastness	NEMA LD 3-3.3	Passes
Weatherability	ASTM G155 ΔEab* color change; AST-M G155, cycle 1; 200 hour exposure (Irradiance: 0.35 W/m2.nm at 340 nm) Max ΔEab* color change of 2	Passes
Water Blush	ΔEab* color change after immersion in 72°C water for 16 hrs. Max ΔEab* color change of 2	Passes
Cigarette Test	ANSIZ 124.6	Pass
Residual monomer	ISO 4901	< 500ppm (styrene)

## YOUR PROJECT PARTNER

The fabrication shop, with experienced workers and the most advanced technologies from Breton, has finished countertops category for many projects in California, New York, Texas, Arizona and other states in the United States.



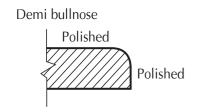


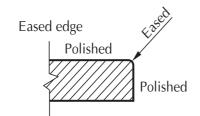


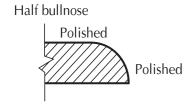


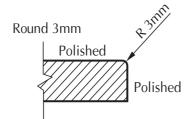


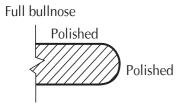
## **Quartz Countertop Edges:**

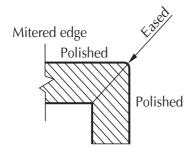


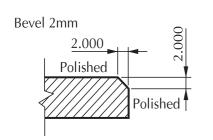


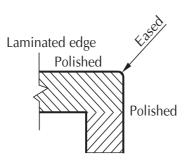




















# **NSF** International

789 N. Dixboro Road, Ann Arbor, MI 48105 USA

#### **RECOGNIZES**

## Casablanca Vietnam JSC DBA Caslaquartz

Facility: Hanam Province, Vietnam

AS COMPLYING WITH NSF/ANSI 51 AND ALL APPLICABLE REQUIREMENTS.
PRODUCTS APPEARING IN THE NSF OFFICIAL LISTING ARE
AUTHORIZED TO BEAR THE NSF MARK.





Certification Program Accredited by the American National Standards Institute



Certification Program Accredited by the Standards Council of Canada

This certificate is the property of NSF International and must be returned upon request. This certificate remains valid as long as this client has products in Listing for the referenced standards. For the most current and complete Listing information, please access NSF's website (www.nsf.org).

Sarah Krol

Global Managing Director, Food Safety Product Certification

# CERTIFICATE OF COMPLIANCE



Casla Quartz

See product list below

UL 2818 - 2013 Gold Standard for Chemical Emissions for Building Materials, Finishes and Furnishings

Product tested in accordance with UL 2821 test method to show compliance to emission limits on UL 2818. Sectopm 7.1 and 7.2.

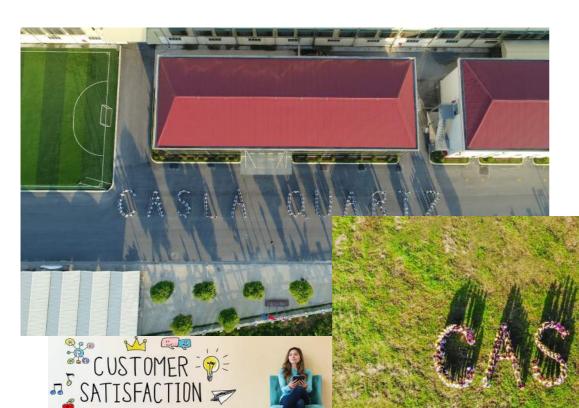
Commercial furniture and furnishings are tested in accordance with ANSI/BIFMA M7.1-2011 and determined to comply with ANSI/BIFMA X7.1-2011 and ANSI/BIFMA e3-2014e. Credit 7.6.1, 7.6.2, and 7.6.3. Panel based workstations are modeled in the open plan environment. Casegood systems and individual furniture items are modeled in the private office environment. Seating products are modeled in the seating environment. Classroom furniture is modeled using the standard classroom model in the California Department of Public Health (CDPH) Standard Method v1.2.

Building Products are determined compliant in accordance with California Department of Public Health (CDPH) Standard Method V1.1-2010, using the applicable exporsure scenario.



UL investigated representative samples of the identified Product(s) to the identified Standard(s) or other requirements in accordance with the agreements and any applicable program service terms in place between UL and the Certificate Holder (cc "Agreement"). The Certificate Holder is authorized to use the UL Mark for the identified Product(s) manufactured at the production site(s) covered by the UL Test Report, in accordance with the terms of the Agreement. This Certificate is valid for the dates unless there is non-compliance with the Agreement.

## **OUR MISSION**



#### Social and environmental responsibility

Casla Group is ready to donate money and gifts for people living in difficult conditions in mountainous regions and in the central provinces of Vietnam due to natural disasters.

Casla Group is proud to support principals considering environmental consciousness. As a large manufacturer of reusable shopping bags, we understand the urgency of protecting the environment. We do that in our production and in our daily life of each employee.

### Happy personnel and happy customers

We want our customers to not only earn material but also to engage in cooperation. We want every deal to be a pleasant experience. We prefer one-to-one relations with our customers, to know them not as a customer but as a person that participates with us in development.

We try to keep our employees' faces smiling both while serving and in their personal lives. We ensure that they see their working place as more than one oriented toward management as a company with principles and moral values.

Our greatest mission is to see the smiling faces of our customers and personnel at the end of the day.



#### **CASLA GROUP**

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## CASLA QUARTZ FACTORY

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