

QUARTZ CATALOGUE

www.thecornestonecollection.com

CONTENTS

- Introduction
- Characteristics & Application
- Certifications & Affilliations
- The Cornestone
- Techinical Specifications
- Care & Maintenance





Who we are?

At VIVA, we celebrate beauty in all its shades and nuances. As a second-generation family business, we amalgamate our experience and latest technology to bring you a wide range of quartz surfaces with beautiful colors and meticulously designed patterns giving you the feel of a natural stone but possessing attributes of quartz. We create the now ofluxury without compromising on quality. To stay true to our words, we provide you with the best possible polishing quality in the industry with the help of our Breton polishing line.





CHARACTERISTICS



APPLICATIONS





CERTIFICATIONS & AFFILIATIONS



We comply with customer requirements and government regulations and standards so that our customers get products with impeccable quality.

CHROME SERIES

Offering the beauty and movement of natural stone to create a lovely surface that enhances virtually every design style.



2cm, 3cm





Dior White









Opulence Series

An ingenious combination of nature and technology in durable quartz surfaces to create luxurious spaces.

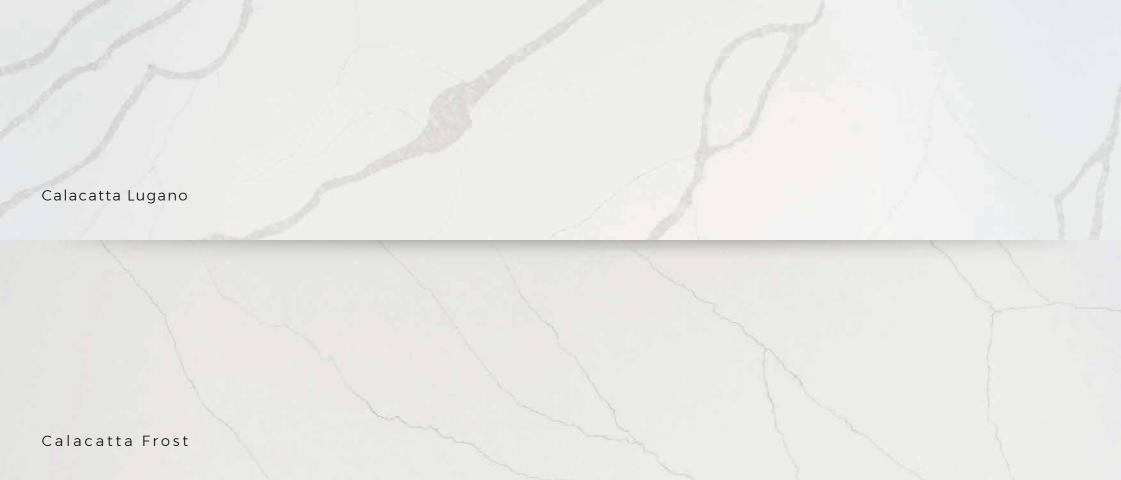
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ка и 129" x 65" 2cm, 3cm











Calacatta Latino

Calacatta Rocky

Calacatta Lugano Bold

Calacatta Sonic

Calacatta Mora

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TL

Calacatta Novo

Calacatta Vienna



Calacatta Pacific

Calacatta Smoky

Ebony Pacific

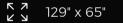
Calacatta Orion



Mystery Gray

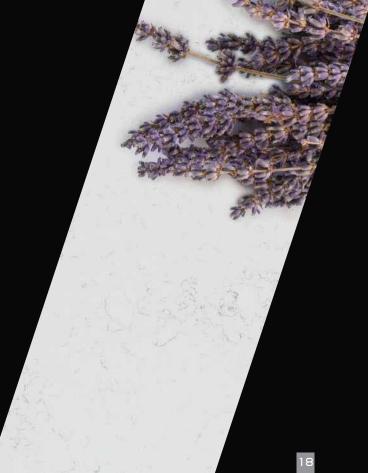
Splendor Series

Some of the most exquisite and natural looking quartz surfaces to create both traditional and modern appearance.



2cm, 3cm





Carrara Venatino

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	Bianco Swiss	
A set and the set	Carrara Bianco	
	Carrara Cloud	
STRUCTURE STATES STATES	Carrara Azure	
	Carrara Verna	

NOBLE SERIES

An entire range of contemporary classic quartz surfaces for a true and timeless design.

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2cm, 3cm





Super White

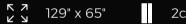




Elegant Series

A range of beautiful quartz surfaces which are affordable with no compromise on quality.

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2cm, 3cm









... . Black Blizzard Gray Blizzard





TECHNICAL SPECIFICATIONS

Test Performed	Test Procedure	Test Results	
Density	ASTM C97	2.4 g/cm3	
Mohs hardness	BS 6431	6-7 Mohs	
Impact resistance		15-30 CM for 1.5 CM Products	
	TS EN 14617-9	35-60 CM for 2 CM Products	
		80-175 CM for 3 CM Products	
Flexural strength	TS EN 14617-2	40-70 N/M m2	
	ASTM C880	6301 psi	
Abrasion resistance	TS EN 14617-4	140-175 mm	
Water absorption	TS EN 14617-1	0.01%	
	BS 6431-11	0.01%	
Flame spread	ASTM E-84	Class A	
Chemical resistance	ASTM D2299	Only strong and bases may affect	
	BS-6431-18		
Resistance to freeze and thaw cycling	ASTM C1026	No change	
Modulus of rupture	BS 6431-12	52.4 N/mm (m2)	
Thermal shock resistance	ASTM -C484	No visible defects	
Weathering	ASTM G23	No visible change after 100 hours	

	VIVA Quartz Surfaces	Natural Stone	Laminate	Solid Surface
Scratch resistant	•••	•••	• •	•
Stain resistant	•••	••	• • •	•••
Chip and crack resistant	•••	••	• •	•••
Heat and burn resistant	••	••	••	••
Resistant to household chemicals, acids and solvents	•••	••	••	•••
Low maintenance	•••	••	• •	•
Nonabsorbent and nonporous	•••	••	••	•••
Bacteria resistant	•••	••	••	•••
Flexural strength	•••	•	••	•••
Color consistency	•••	•	••	••
Immunity to freeze and thaw	•••	•	••	••
	••• = Excellen	t ••	= Good	• = Poor

CARE & MAINTENANCE

REGULAR CLEANING

Common household spills – such as tea, coffee, juice, soda, vegetable juice, olive oil, liquid food coloring, or grease spills – are easily removed and the surface is restored to its original appearance by using any commonly available multi-purpose cleaner or mild detergent, then rinse off with warm water after use and dry with soft cloth or paper towel.

Those wishing to use environmentally safe cleaners may also use a combination of 50/50 vinegar & water, rinsing afterwards.

CLEANING STUBBORN STAINS

For stubborn or dried spills, use a non-abrasive cleaning pad such as a 3M Scotch-Brite scrub pad combined with a small amount of mild soap or specialized stone cleaner (not directly onto the countertop). Wipe the area using a circular motion, rinsing thoroughly with water and dry with soft cloth or paper towel.

DRIED RESIDUE

For food, chewing gum, nail polish, paint or any foreign matters that are strongly adhered to any VIVA Quartz Surfaces, simply scrape them away with a sharp plastic scraper. If a metal blade is used in scraping, it may leave grey marks on the surface which an ordinary scouring pad will easily remove. Wash and rinse the surface with clean water.

CLEANING IN HIGH TRAFFIC AREAS

In general, it is recommended to entrust the cleaning in hight traffic areas to specialized companies. However, we list at least some of the most important rules:

- * For cleaning of continuously very dirty floors, use only recommended products and not the mixtures of chemicals.
- * VIVA quartz surfaces in high traffic areas should be cleaned daily with a clean, dry dust mop or soft bristle broom.
- * Spills should be spot treated with the use of a damp mop or cloth towel and, if necessary, a small amount of mild soap or specialized stone cleaner.
- * A floor machine such as a slow speed buffer or walk behind scrubber can be used for larger commercial environments. Be sure to rinse thoroughly to remove any haze residue that may diminish the shine and beauty of the floor.

RESISTANCE TO SCRATCH

Quartz is one of the hardest materials in nature, which is your assurance that your VIVA surface will not easily scratch or chip. To keep the surfaces in immaculate condition for years, always use a cutting board for food preparation. Never cut directly on a countertop surface.

EXPOSURE TO CHEMICALS AND SOLVENTS

Common household spills – such as tea, coffee, juice, soda, vegetable juice, olive oil, liquid food coloring, or grease spills – are easily removed and the surface is restored to its original appearance by using any commonly available multi-purpose cleaner or mild detergent, then rinse off with warm water after use and dry with soft cloth or paper towel.

Prolonged exposure to any cleaning solutions, chemicals or solvents (especially paint removers or furniture strippers containing trichloroethane or methylene chloride) may cause permanent damage/discoloration to the countertop surface. Avoid exposing VIVA to chemicals, such as oven grill cleaners, floor strippers, paint removers/strippers, oil soaps, toilet bowl cleaners, tarnish removers, furniture cleaners, drain products, battery acid, dishwasher detergent, etc.

While casual exposure to alkaline materials will not damage VIVA, but highly alkaline (high-pH) cleansers are not recommended when cleaning VIVA. If any of the substances listed above come into contact with VIVA, rinse the exposed surface immediately and thoroughly with plenty of clean water. Do not use strong abrasive and/or alkaline cleaning products.

RESISTANCE TO HEAT

To maintain the natural beauty of VIVA, do not place hot skillets, roasting pans, electric frying pans, crock pots or toaster ovens, directly onto the surface but use a trivet instead.



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