





VULCAN by Lian Hin is a collection of large-format sintered surface slabs manufactured with sophisticated Italian machinery and technologies.

Sintered Surfaces are a composite of clays, feldspars, kaolin and quartz. The minerals are blended, compacted and subject to temperatures above 1,200 degree Celsius. These give the final material high chemical-, heat-, stain-, and UV resistance.

VULCAN is ideal for kitchens and bathrooms because of their resistance to household chemicals, high heat, and colour wear. The technologically innovative material is also easy to clean and maintain.

With great aesthetics and outstanding performance, **VULCAN** easily fulfils the demanding stature of any commercial and residential requisites.





Advantages



Light Weight



Durable



Easy to Clean & Maintain



Affordable Natural Stones Look



Highly Stain Resistant



Highly UV Resistant



Highly Chemical Resistant



Highly Fade Resistant



Highly Scratch Resistant



Highly Frost Resistant



Highly Heat & Fire Resistant







Alchimia



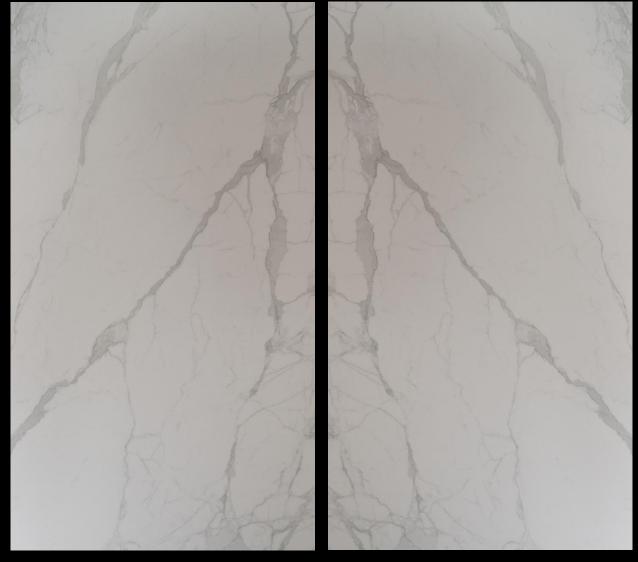








Alpi











Arcano











Carsico





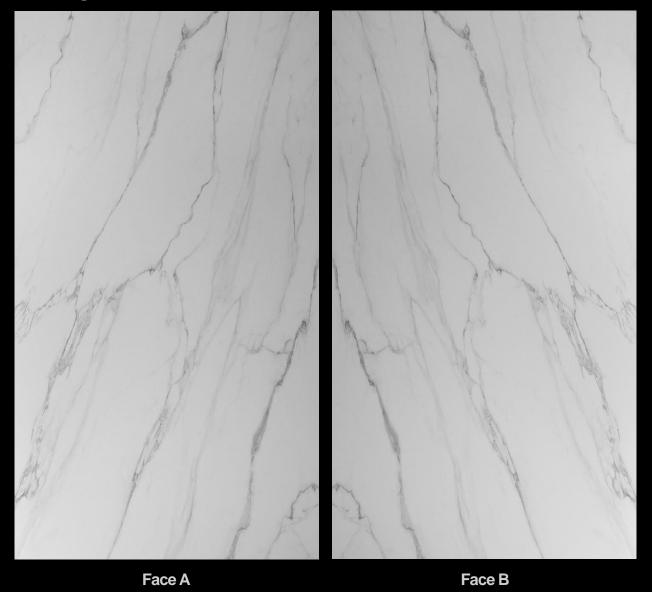
Face B





Dirupo

Size





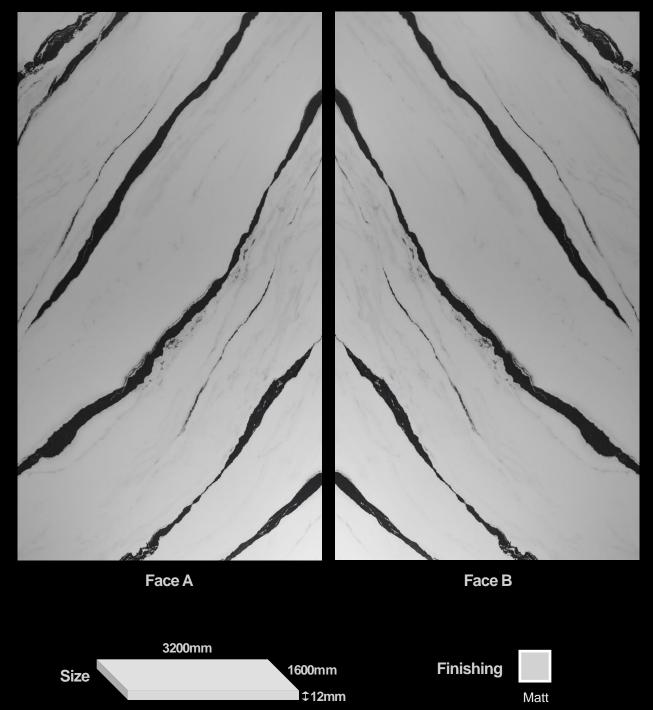




‡12mm



Pellicano



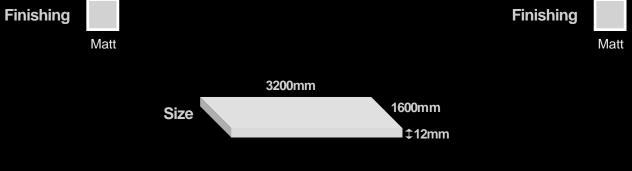




Benito



Concreto

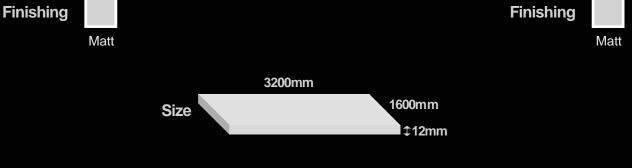




Creta



Gabbro





Gaia

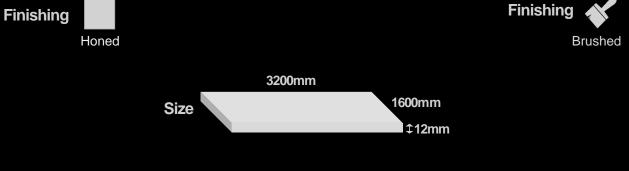




Ollare



Sabbia





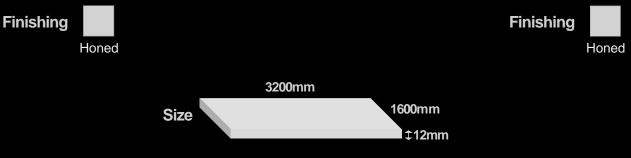


Arabesca



Arana







Argento



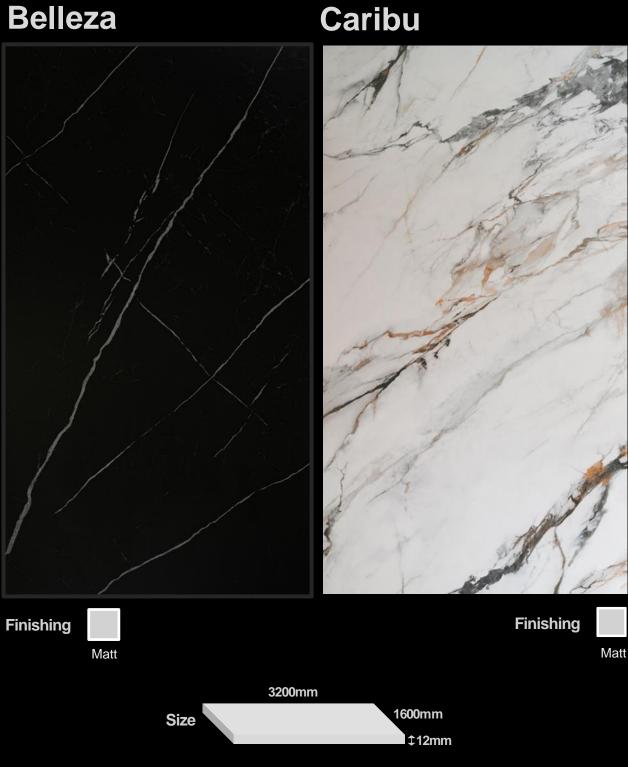
Aureo

VULCAN E-Brochure © Lian Hin Pte Ltd (10th January 2025)

‡12mm

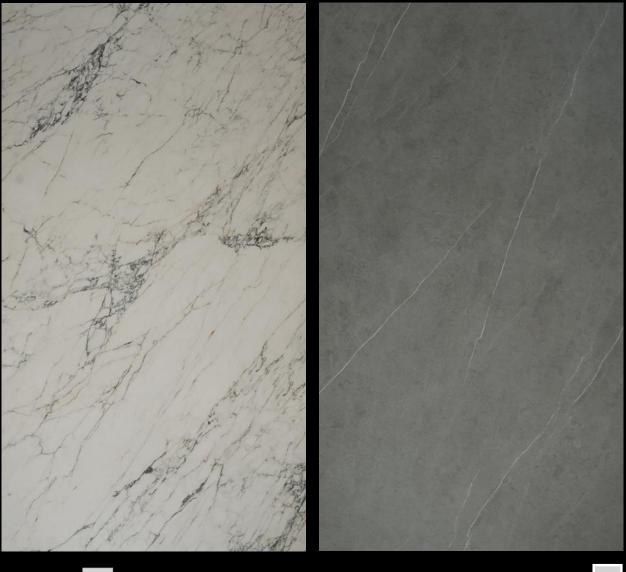


Belleza

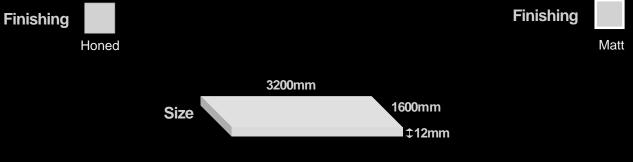




Centurione



Cheto

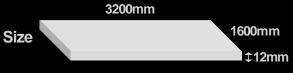




Dorata

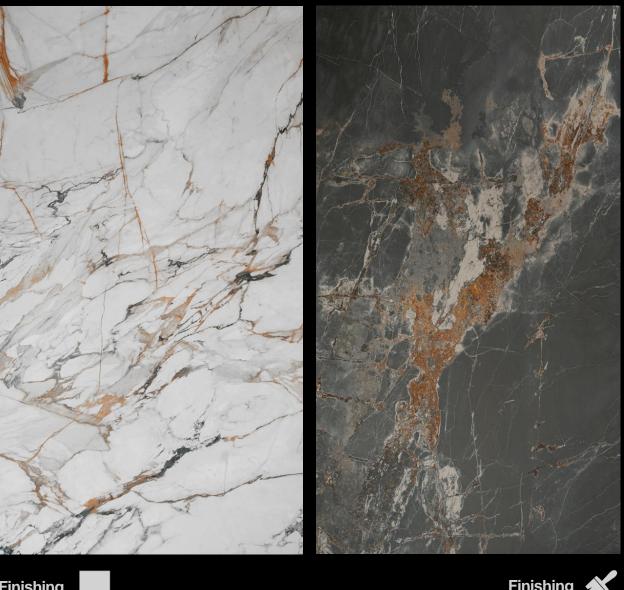


Falco

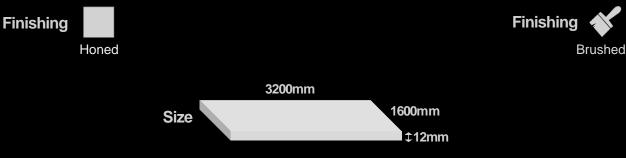




Fascino



Ferro





Grafite

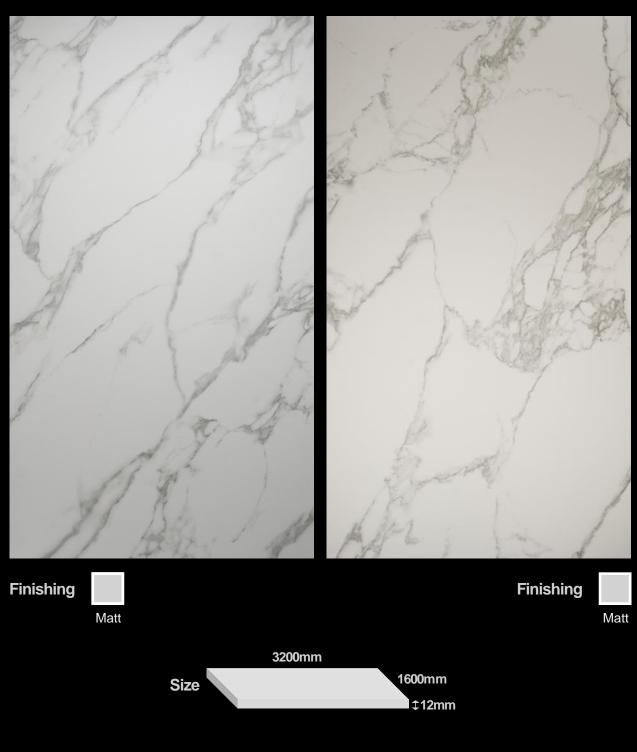


‡12mm

Size



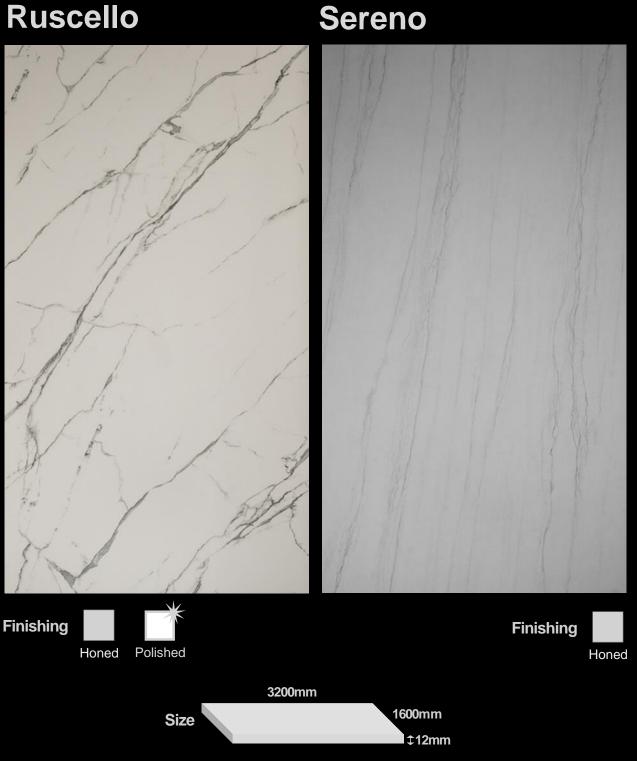
Onda



Raffica



Ruscello





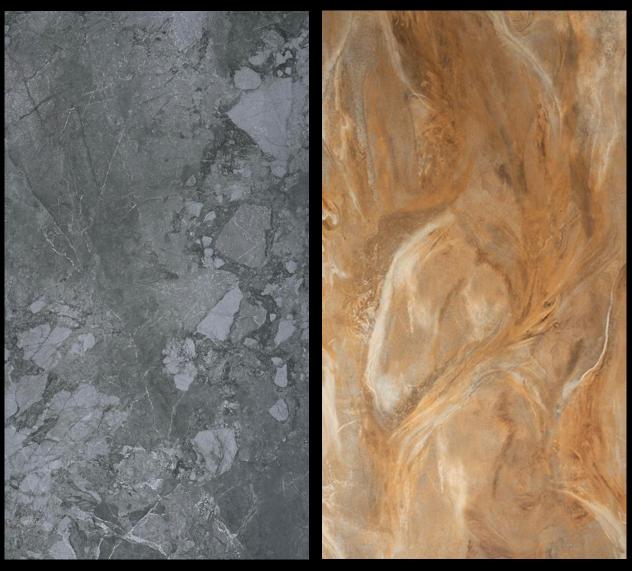
Tinta



Trivano



Velluto



Vento



Matt

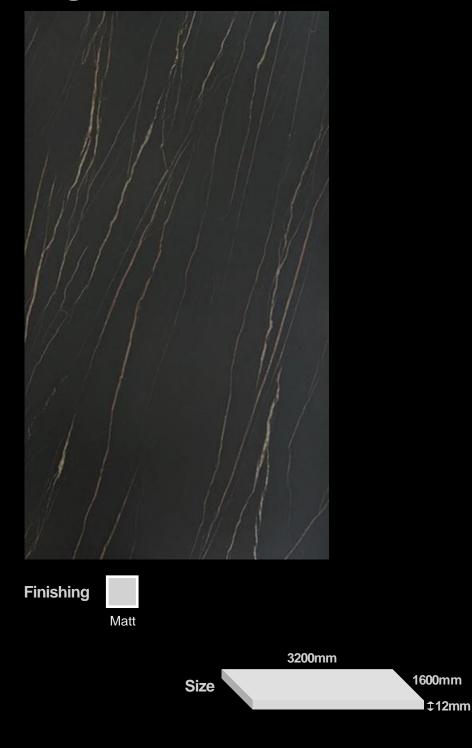








Voga Extra



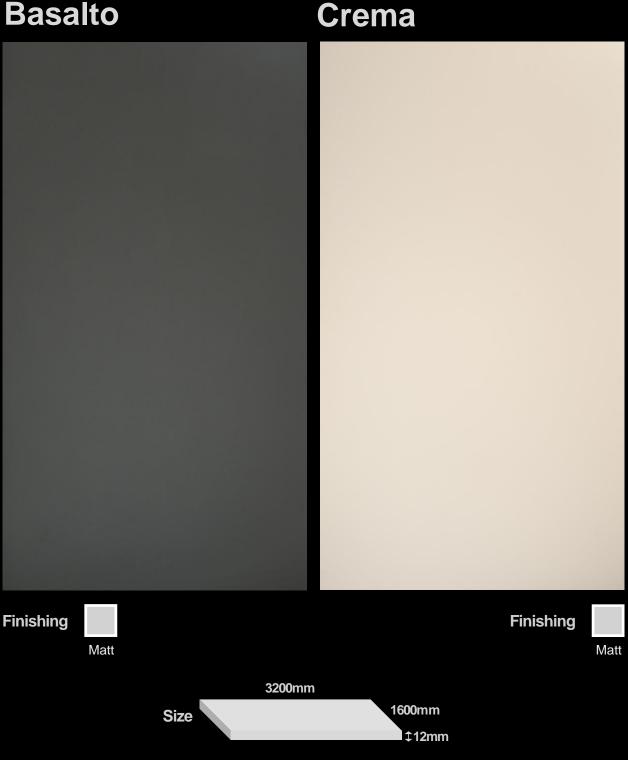


Solid Series





Basalto







Karta

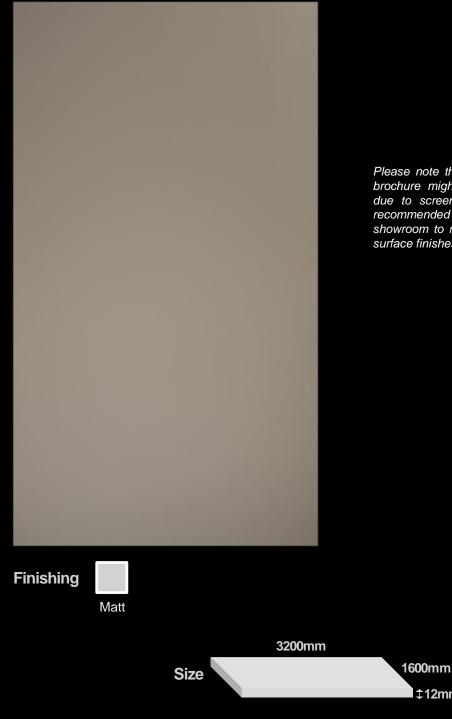


Pelle

Solid Series



Peltro



Please note that all samples shown in this ebrochure might vary from the actual product due to screen settings and resolution. It is recommended that customers visit our showroom to reconfirm the colour, design and surface finishes at the time of purchase.

‡12mm



Wood Series

Wood Series



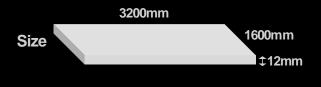
Febe



Please note that all samples shown in this ebrochure might vary from the actual product due to screen settings and resolution. It is recommended that customers visit our showroom to reconfirm the colour, design and surface finishes at the time of purchase.



Matt



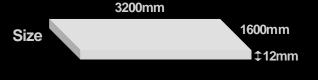




Alma

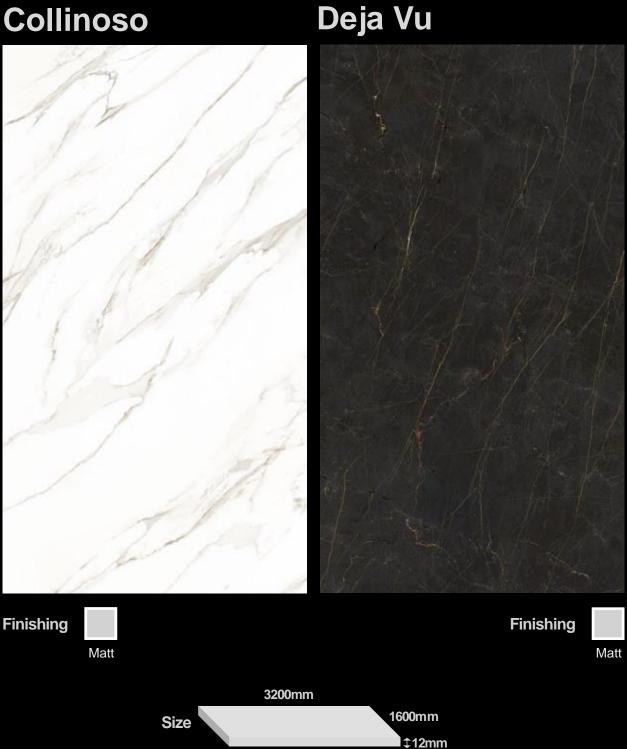


Ardesia



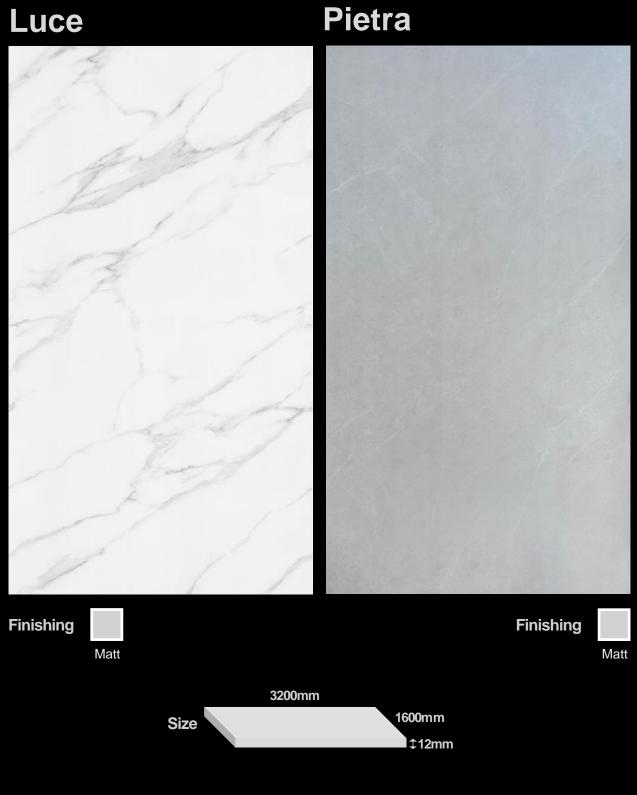


Collinoso





Luce





Profile Types

Single Profile Edges

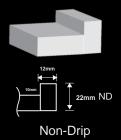




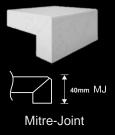




Double Profile Edges







Comparison Between Different Surfaces

Brand	CANDEO		O ARCUS	VULCAN
	Granite	Marble	Quartz	Sintered
What is it?	100% natural stone, a coarse grained igneous rock, formed from magma and quarried within the earth	100% natural stone, a metamorphic rock formed by the metamorphis m of limestone	Man-made stone 80%- 85% quartz, polymer resins and pigments compacted under intense vibration, vacuum, and pressure into dense non-porus slabs	Man-made stone, a composite of clays, feldspars, kaolin and quartz that are blended, compacted and fired above 1,200 degree Celsius
Appearance	Polished finish – unique in colour and patterning	Polished finish – unique in colour and patterning	Polished finish – consistent and uniform colour and patterning	Matt, honed, brushed or glossy finish – consistent and uniform colour patterning
Colours	Wide selection of colours	Wide selection of colours	Wide selection of man- made colours	Wide selection of man-made and mimicked natural colours
Heat Resistant	Highly	Average	Above average	Highly
Scratch Resistant	Highly	Average	Highly	Highly
Stain Resistant	Average	Poor	Above average	Highly
Chip Resistant	Average	Average	Above average	Above average
Non-Porous (will not absorb moisture)	Above average	Poor	Highly	Highly
Cleanliness	One of the most bacteria resistant surfaces	Not as easy to clean and maintain	Very bacteria-resistant due to non-porous nature	Very bacteria- resistant due to non- porous nature
Require Periodic Sealing	Yes	Yes	No	No



Care & Maintenance Guide



VULCAN's sintered surface is non-porous, impermeable and does not require periodic sealing like natural stones. It requires virtually none or minimal maintenance.

You can simply use a soft microfiber cloth to dust off the surface, or use a damp cloth (lightly dipped in water) to wipe daily / when needed.



VULCAN is highly stain resistant. Remove any spills then rinse with water, making it perfect for any households. Do avoid using metal sponges or abrasive cleaners on the surface though as these might damage the surface.



VULCAN products are highly heat and fire resistant. However, to prevent possible damage, avoid sudden and rapid temperature, direct contact with flame, radiations as well as placement near objects with extremely high temperatures. We recommend using hot pads or trivets should any hot object be put on the top.



VULCAN is highly resistant to scratches making it perfect for both residential and commercial applications. However, it is still recommended to use a cutting surface and still be diligent in manoeuvring around delicate corners and edges that are more susceptible to chipping. Avoid using sharp objects such as sharp knives or screw drivers directly onto the surface.

Lian Hin

Lian Hin is the leading expert in multi-faceted surfaces like Granite, Marble, Quartz and Sintered Surface in Singapore.

At **Lian Hin**, we keep it simple. We weave quality aesthetics with practical functionality to create products that last and delight, ranging from feature walls to worktops and vanities.

We deliver our promise through CANDEO, ARCUS, MURINNA and VULCAN.

CANDEO O ARCUS MURINNA 🕅 VULCAN

Our Philosophy

Delightful Encounters: Since our establishment, Lian Hin has always valued relationships with our partners and our customers. We create delightful encounters through timely and efficient communication. Our newly minted in-house technology system allows us to track, trace and provide up-to-date information for customers like you, ensuring a seamless experience and peace of mind.

Aesthetic Living: With the fusion of modern engineering and fine craftsmanship, Lian Hin creates products that last. From the source, each slab goes through stringent quality checks before it reaches the hands of our skilled experts. Our commitment to quality extends beyond our strict demands for surface material. We believe in going the extra mile to understand your needs and walk with you every step of the way.

Decision Simplicity: A fuss-free experience is our aim. Choosing a surface should be straightforward, not complicated. Paint your new beginning with Lian Hin's customised offerings. Indulge in our wide range of exquisite products from worktops to feature walls. Leave it to the Lian Hin experts as we cut and design the surfaces you desire.



www.lianhin.com



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