



A4135 Acacia



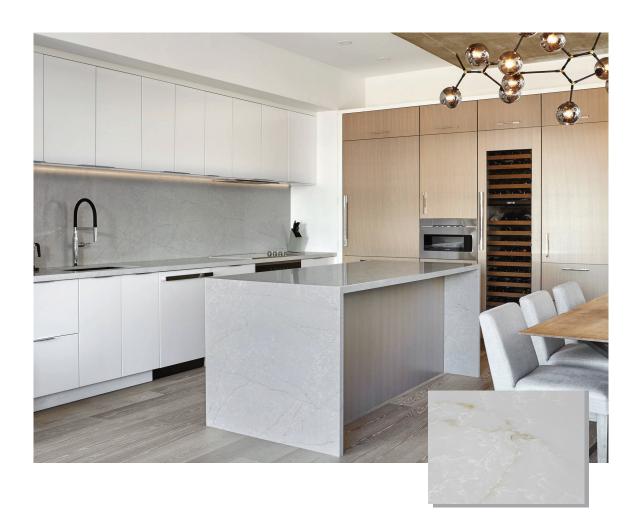


A5008 Anise





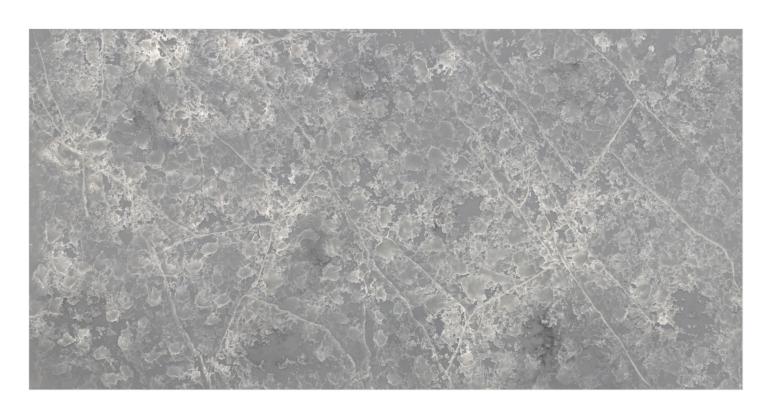
A4110 Arenaria





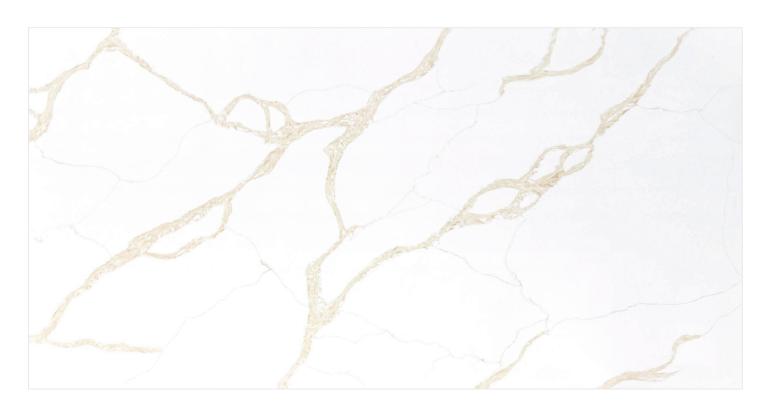
A5004 Avenza





A6003 Blue Lagoon





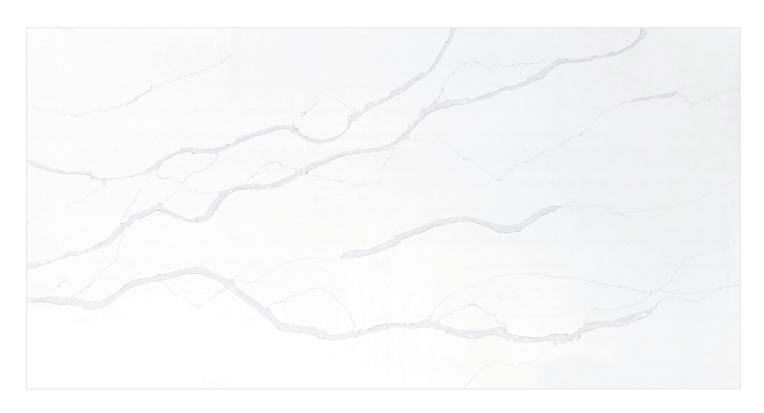
A5176 Calacatta Gold





A5170 Calacatta Gray Gold





A5101 Calacatta Gris





A5171 Calacatta Novo





A5178 Calacatta Oro





A4113 Camellia





A5075 Daisy





A5003 Himalaya





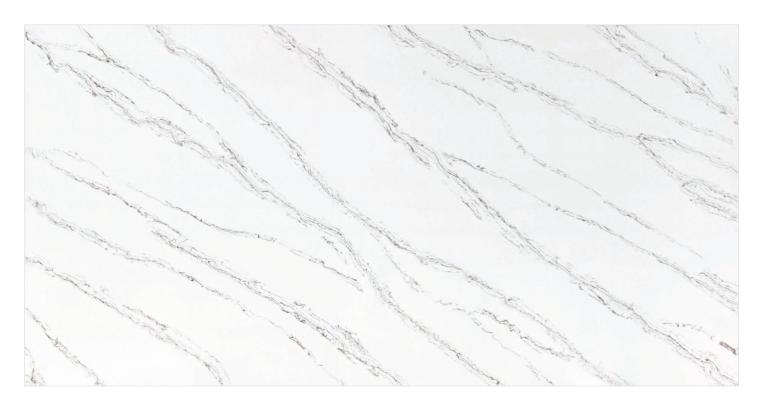
A4118 Mahonia





A4115 Mysterio





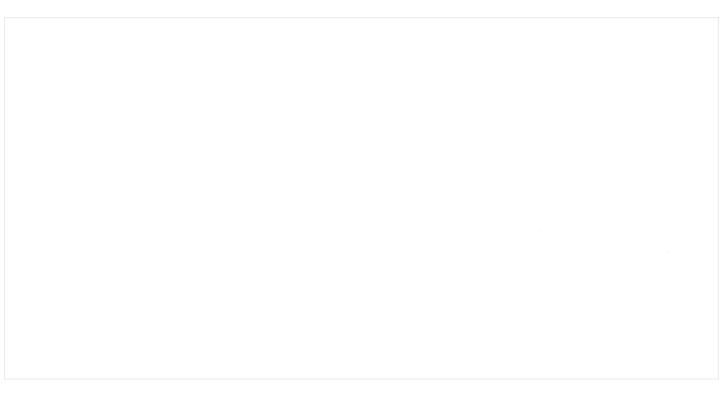
A5007 Nimbus





A6131 Portoro Bold





A1029 Silky White



Amoré Surfaces stone is not hazardous in its solid form. The hazards of this product are associated mainly with dust generated during its processing, fabricating, cutting, grinding, drilling, routing, and sanding. High concentrations of dust cause harm to the respiratory tract, irritate eyes, nose, cause coughing & sneezing.

Amorphous silica is generally considered less hazardous than crystalline silica, but it does still pose health risks under certain conditions, particularly with long-term exposure. Amoré Surfaces is SAFER than crystalline silica but this does not mean it is safe. Any dust exposure can be harmful to the respiratory system, so it's important to use appropriate protective measures.

Amoré Surfaces is made of 80%-85% amorphous silica, 10%-15% resin and <0.5% pigments.

Here are some health risks and diseases associated with exposure to amorphous silica:

- 1. Respiratory Issues: Irritation; asthma, bronchiolitis obliterans, decreased lung function, sclerosis and fibrosis.
- 2. Lung Inflammation: risk of chronic bronchitis, COPD or emphysema cannot be excluded.
- 3. Kidney Damage:
- 4. Potential Carcinogenic Effects
- 5. Dermal Irritation
- 6. Eye Irritation
- 7. Other: Animal studies have shown that exposure to silica nanoparticles can lead to cardiovascular outcomes such as atherosclerosis, thrombosis, and arrhythmia

In summary, while amorphous silica is generally safer and less harmful than crystalline silica, and it does not cause silicosis, it can still cause health issues, particularly with long-term exposure.

FABRICATORS MUST FOLLOW CAL-OSHA GUIDELINES AT THE WORKPLACE WHEN CUTTING

WORK IN A CLEAN, TIDY & WELL-LIT ENVIRONMENT – CLEAN THE WORKPLACE WITH VACUUM EQUIPPED WITH FILTERS FOR DUST COLLECTION

WEAR PROTECTIVE APPAREL – UNIFORM – GLOVES – HELMETS – SAFETY SHOES – WEAR EYE PROTECTION WITH SIDE SHIELDS OR GOGGLES AND NIOSH APPROVED AIR SUPPLIED RESPIRATORS





AMORÉ SURFACES — THE FUTURE OF THE STONE INDUSTRY

Bringing balance to sustainability, performance, aesthetics, and safety under one umbrella...

Amoré Surfaces prioritizes your safety with innovative materials free of crystalline silica, reducing health risks associated with silica dust during fabrication and installation.

Crafted primarily from recovered and recycled glass and polyurethane resins, Amoré Surfaces embody sustainability without compromising on beauty or performance.

Engineered for everyday life, Amoré Surfaces are exceptionally durable and resistant to stains and scratches, making them a reliable choice for any application.

Designed with convenience in mind, Amoré Surfaces are easy to clean and maintain, ensuring long-lasting beauty and functionality with minimal effort.

















AMORÉ

S·U·R·F·A·C·E·S

Porssa & Amoré Surfaces 8515 Telfair Ave, Sun Valley, CA 91352 747-223-2103 www.amoresurfaces.com