



FREQUENTLY ASKED QUESTIONS

What are EvoQ Zero Silica surfaces?

EvoQ Zero Silica surfaces are a next-generation engineered stone product containing less than 1% crystalline silica — a dramatic departure from traditional quartz surfaces, which typically contain 90–95% crystalline silica. Our surfaces combine premium aesthetics with responsible material science and nearly 80% recycled glass content.

How are EvoQ surfaces different from standard quartz?

Standard quartz engineered stone is made primarily from crystalline silica, which poses documented respiratory health risks during cutting, grinding, and fabrication. EvoQ surfaces reduce that silica content to below 1%, dramatically lowering potential dust exposure while delivering the same high-end look and performance professionals and homeowners expect.

Are EvoQ Zero Silica surfaces safe for fabricators?

EvoQ surfaces are specifically engineered to minimize respirable silica dust exposure during fabrication and installation. With less than 1% crystalline silica, they fall well below the OSHA threshold. That said, we always recommend following safe handling practices including dust suppression and appropriate PPE — good habits apply to all surfaces.

What makes EvoQ surfaces eco-friendly?

Our surfaces are composed of nearly 80% recycled glass and manufactured using 100% reused water throughout the production process. This makes EvoQ one of the most environmentally responsible engineered surface options available on the market today.

What projects are EvoQ surfaces best suited for?

EvoQ Zero Silica surfaces are exceptionally versatile. They perform beautifully in kitchen countertops, bathroom vanities, backsplashes, shower walls, commercial surfaces, and architectural wall cladding — in both residential and commercial settings.

Do EvoQ surfaces require special maintenance?

No. EvoQ surfaces are non-porous and engineered to resist stains, scratches, acids, and impacts. Routine cleaning with mild soap and water is all that's needed to keep them looking their best. No sealing, no special treatments.

What does 'less than 1% crystalline silica' actually mean?

Crystalline silica is the mineral compound found in high concentrations in traditional quartz surfaces. When these surfaces are cut or ground, fine respirable dust can be generated. EvoQ's formula reduces crystalline silica to below 1% — below the OSHA-defined threshold — significantly reducing the potential for silica dust exposure during fabrication and installation.

How do EvoQ surfaces compare to natural stone?

Unlike natural stone, EvoQ surfaces are non-porous and require no sealing. They offer more consistent patterning across large installations and are significantly more resistant to staining and etching. They also carry a known, documented safety profile something natural stone cannot provide.

Is EvoQ Zero Silica backed by a warranty?

Yes. EvoQ surfaces come with an anti-stain lifetime warranty backed by our advanced built-in stain-repelling protectant technology. We stand behind the quality and durability of every slab we produce.