



Pre Fab Brochure

About US

BABA QUARTZ is the prominent manufacturer of engineered Quartz Surfaces, Headquartered in Rajasthan province in India. We have independent distributors across all part of world to serve our customers. Our organization takes pride in its accomplished strength to deliver premium quality goods to a huge clientele.

Our product is made of genuine Quartz, which is one of the **nature 's hardest stone**. It is the most versatile and practical building material being used for beautiful kitchen countertops, table tops, bathroom vanities, elegant floorings and wall claddings. Our product is non-porous, stain & scratch resistant, flexible, hygienic, eco friendly and also comes with a low maintenance cost. The ultimate nature of the quartz surfaces is its uniformity in pattern, uniqueness in color and customized designs.

BABA QUARTZ strive to optimize our client's satisfaction level by providing our distinguished product range. We assure our quality & consistency as we are the only company in the world of engineered quartz slabs in history, who have their own quarries and in-house processing facility. Our advance production facilities and R&D team innovates a wide range of trendy designs.

Certificates:



BABA QUARTZ CAMPUS



Infrastructure of Pre Fabrication Unit

Discover the elegance and durability of our prefabricated quartz slabs. Perfect for kitchen countertops, bathroom vanities, and various other surfaces, our quartz slabs combine beauty and functionality to elevate any space.



5 axis CNC Cutting Machine



6 axis CNC Bridge Cutter Machine

Our Machinery

Why to Choose Pre Fab. from Baba Quartz??

- ✓ 10 years warranty
- ✓ Non-porous
- ✓ Stain resistant
- ✓ Heat resistant
- ✓ Durable
- ✓ Scratch resistant
- ✓ Hygienic (Bacteria Free)
- ✓ Many color and style options
- ✓ Easy to Install
- ✓ Cost Effective
- ✓ High Acidic substances and harsh cleaners can't cause damage.



What is Prefabrication?

Pre-fabrication of quartz slabs refers to the process of manufacturing Quartz, Marble Or Granite countertops or surfaces in a controlled factory environment before they are installed in a customer's home or business or any commercial space.

This process involves several steps:

- Material Composition
- Slab Production
- Curing and Hardening
- Polishing
- Cutting and Shaping
- Edge Finishing
- Quality Control
- Installation

Pre-fabrication allows for more precise control over the quality and consistency of the slabs, reduces waste, and can significantly shorten the installation time compared to custom fabrication on-site.

Applications

Application



Kitchen
Countertops



Flooring
(Restaurant, Commercial
Spaces, Mall.)



Bathroom
Vanity Tops



Coffee Table



Window Sills



Stair-case



Reception
Desk



Laboratory
Counters



Airport



Residential
Spaces



Restaurant



Bar
Countertop



Table Tops



Hotel



Commercial
Spaces



Shopping
Mall

Different Types Of Profiling

|| Possible Marble Edges



Eased Edge



1/2" Round
Top & Bottom



Half Bullnose



Demi Bullnose



Full Bullnose



1/4" Bevel



Bevel Top &
Bottom



1/2" Bevel



20mm BN

Bullnose



40mm FP

Double Flat Polish



40mm BN

Double Bullnose



40mm MJ

Mitre-Joint



Our Mission

“we understand that every project is unique. Our prefabricated quartz slabs can be customized to fulfil your specific dimensions and design requirements for better customized options.”

Few of the Projects completed by Baba Quartz.



Emirates Airlines, UAE

Few of the Projects completed by Baba Quartz.



Stephen Villa, GA



Marco Hotel, IL

Few of the Projects completed by Baba Quartz.



Trent Residential Apartment, Texas

Few of the Projects completed by Baba Quartz.



Picasso Stone Office, UK



Picasso Stone Office, UK

Quartz Collection (Pre-Fab.)

Calacatta Series



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

Calacatta Series

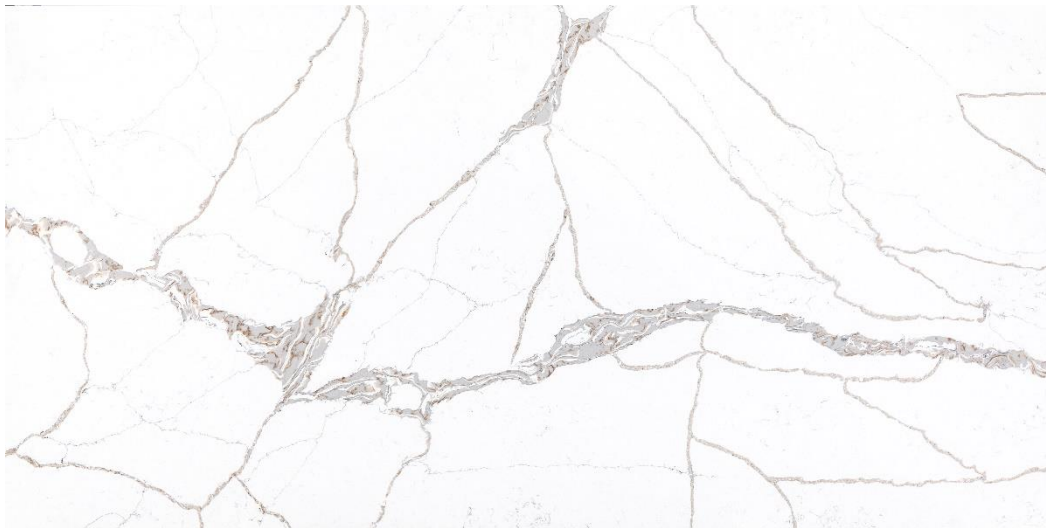


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Calacatta Series



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

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Statuario Series

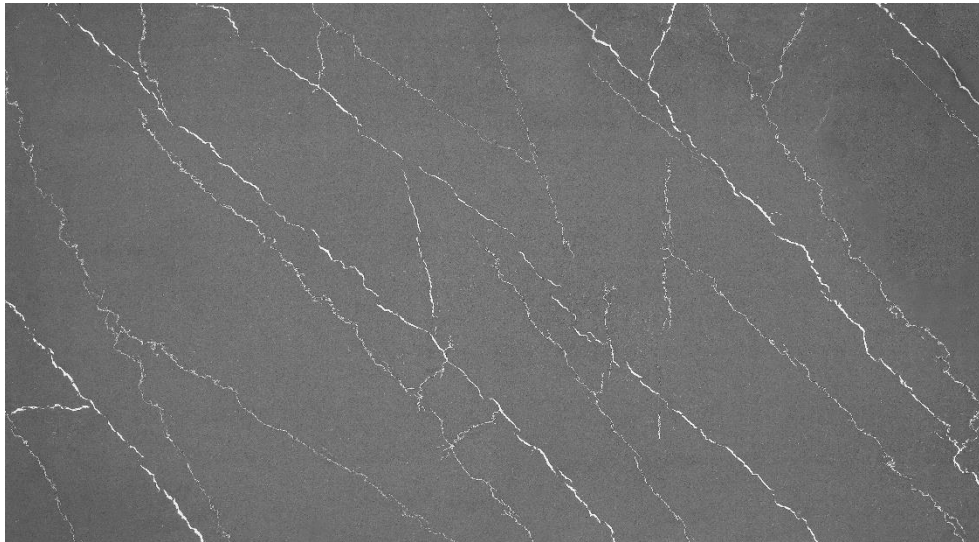


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Statuario Series



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

Carrara Series

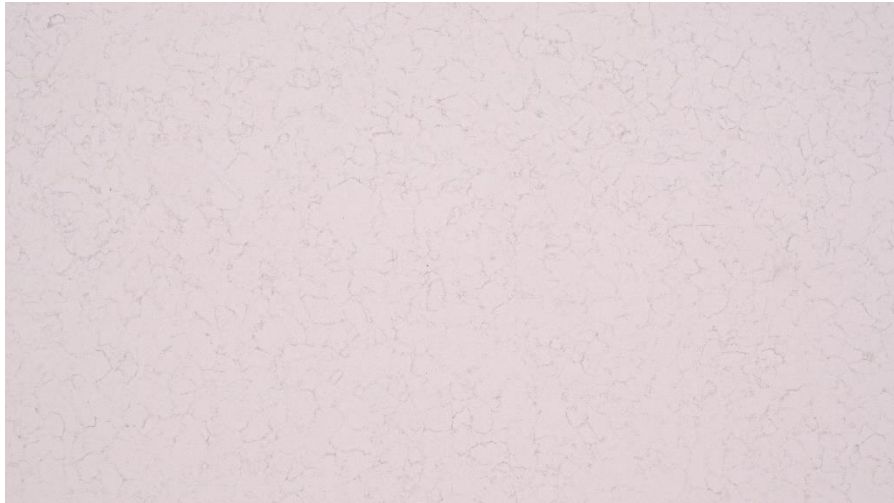


Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

Carrara Series



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

Carrara Series



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

Pure White



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

Multi-Colour Series



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

Multi-Colour Series



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

Multi-Colour Series

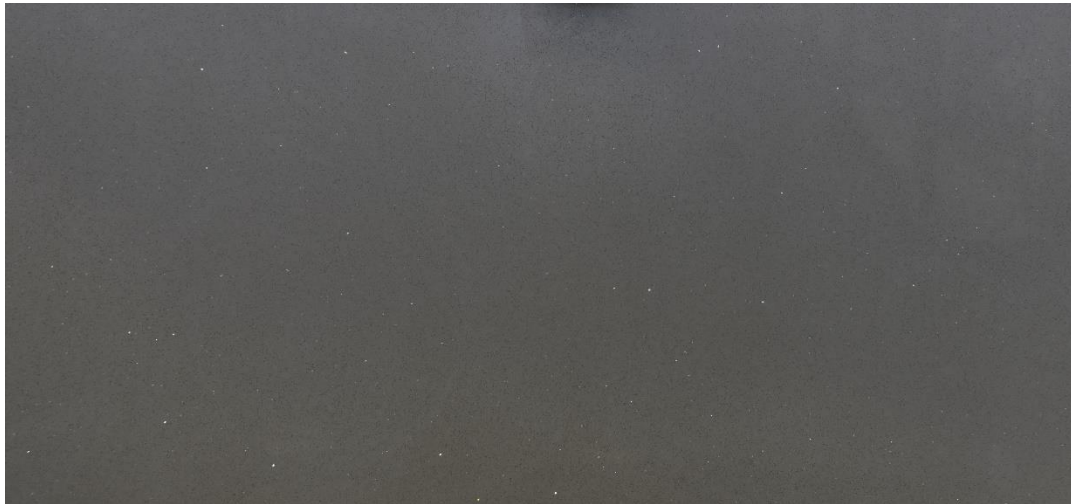


Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

Sparkle Series



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

Sparkle Series



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

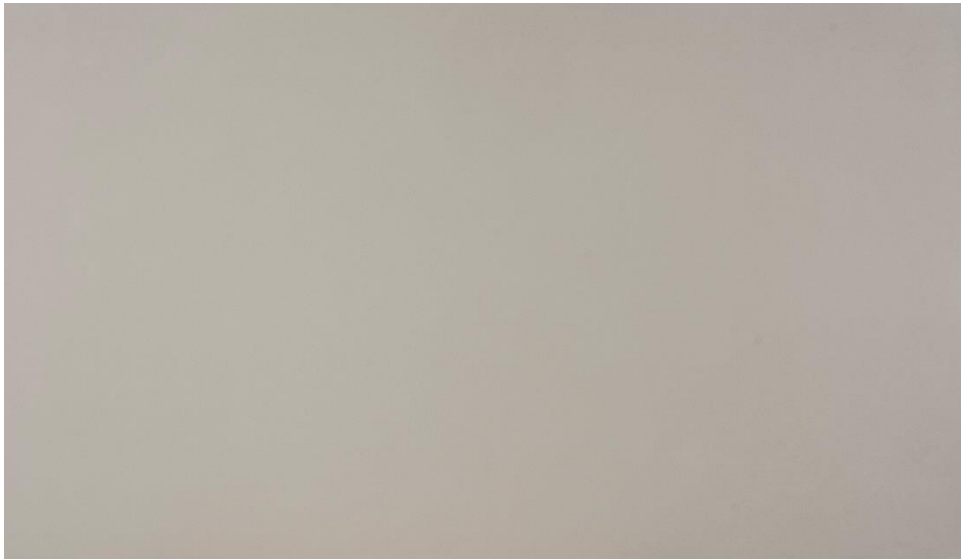
Basic Series



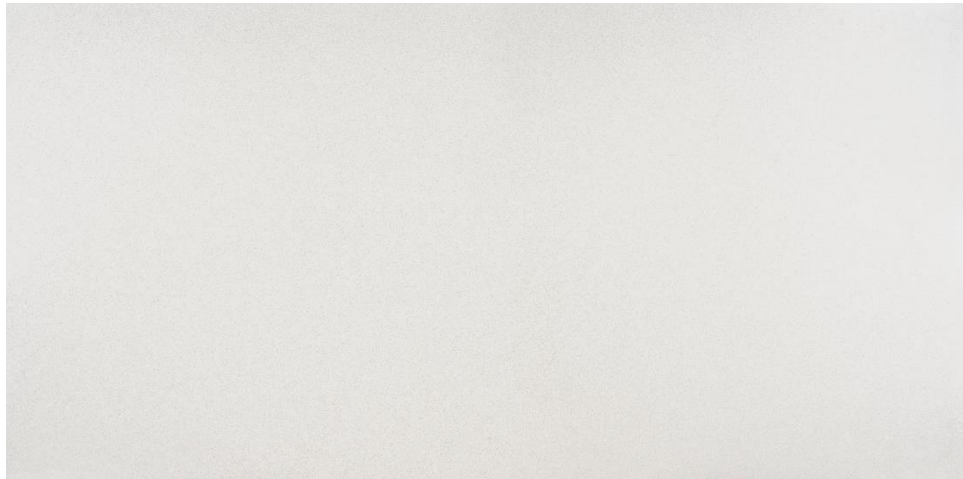
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Basic Series



Sizes: As Per Drawing

Thickness: 15 mm, 20 mm, 30 mm

Surface Finishes: Honed, Polished, Leather

SPECIFICATION

Quartz Slab Technical Specifications

PROPERTY	RESULTS	METHOD
Water Absorption	<0.05%	ASTM C97-09
MOH's Hardness	6.5 - 7	MOH's Hardness Scale
Thermal Shock	No Damage, Passed 5 Cycles	ASTM C484
Compressive Strength	24000 Psi	ASTM C170
Flexural Strength	8500 - 9000 Psi	ASTM C880
Moisture Absorption	Negligible	ASTM C97
Abrasion Resistance	89 - 190 mm ³	ASTM C1253
Density	2.4 g/cm ³	ASTM C373
Cigarette Test	Unaffected	ANSI Z124.6
Stain Resistance	Unaffected	ANSI Z124.6
Bond Strength	205 Psi	ASTM C482
Wear Resistance	Unaffected	ANSI Z124.6
Thermal Expansion	1.2 x 10 ⁻⁵ in/f	ASTM C531
Chemical Resistance	Unaffected	ASTM C650
De-Icing Resistance	Unaffected	ASTM C672
Freeze-Thaw Resistance	No Damage, Passed 15 cycles	ASTM C1026
Surface Burning Characteristics	17 (Class A/1 Rating)	ASTM E84

COMPARISON

BABA QUARTZ | Composite Marble | Porcelain Tiles | Granite | Imported Marble

CHARACTERISTICS	BABA QUARTZ	COMPOSITE MARBLE	PORCELAIN TILES	GRANITE	IMPORTED MARBLE
Resistance to chemicals	High	Low	High	Moderate	Low
Hardness	High	Low	Low	Moderate	Low
Resistance to impact	High	Low	High	High	Low
Resistance to Stains	High	Low	High	Moderate	Low
Resistance to Scratch	High	Low	High	High	Low
Resistance to oil Absorption	High	Low	High	Moderate	Low
Heat Resistance	High	Low	High	Moderate	Low
Non Porous	High	Low	High	Low	Low
Ease to maintenance	Low	High	Low	Moderate	High
Resistance to microbial growth	Low	High	Low	Low	High
Cost saving through low wastage	High	Low	High	Low	Low
Maintenance	Low	High	Low	Low	High
Saving on installation	High	Low	High	Low	High
Resistance to water absorption	High	Low	High	Moderate	Low
Size consistency	High	Low	High	Low	Low
Colour Consistency	High	Low	High	Low	Low
Supply Consistency	High	High	High	High	Low
Colour/Pattern/Texture options	High	High	High	Low	Moderate
Full Body	Yes	Yes	No	Yes	Yes

Star Rating - **BABA QUARTZ** - ★★★★★ | Composite Marble ★★ | Porcelain Tiles ★★★★★ | Granite ★★★ | Imported Marble ★★

Services – What we offer

Installation Services: we offer professional installation services to ensure your quartz slabs are fitted perfectly and last a lifetime.

Skilled Installers: Our team of experienced installers is ready to transform your space with precision and care.

We are committed to provide you with the highest quality products and exceptional services. Explore our collection and transform your space with the timeless beauty of quartz.

Note: Images are for illustration purposes only. Actual product colours and patterns may vary



BABA QUARTZ

(BABA SUPER MINERALS PVT LTD)

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