

All we did was capture
beauty in its vividness



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Company Profile

Fakhree Quartz Stone & Ceramic (Engineered Quartz Surface) is a modernized, big enterprise specialized in manufacturing quartz stone marble, Nano Double Charge, GVT, Rustic and Wall Tiles (Digital Printing) collection. Recently established and developed speedily over a decade it has become a group company of stone World with wide sales and dealer's network in India.

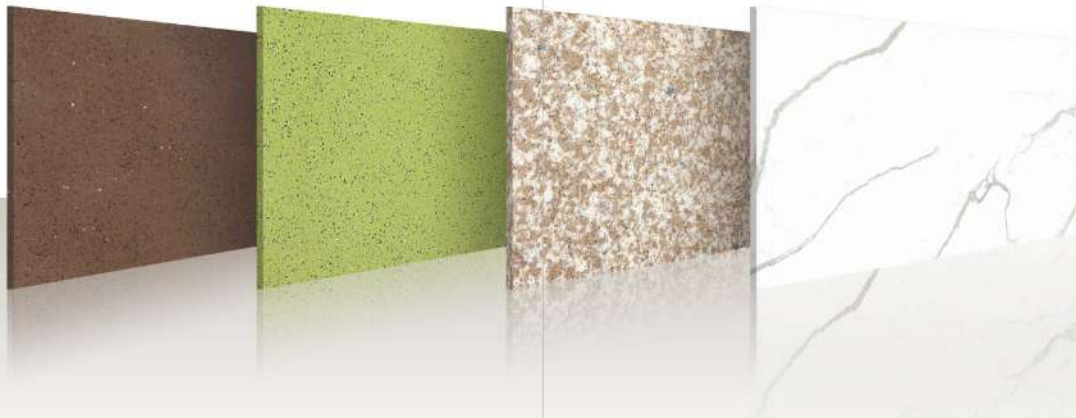
With an annual output production of more than 4 million square meter of floor tiles and quartz stone, Fakhree has the most sophisticated technology supports and collaborations towards its production setup with the best organization of the world including most experts like, Technology by BRETON (Italy-SPA), R & D by SHUOYU (China) and Design by OVERLAND QUARTZ STONE (China). The strengths of Oreaa lies in its innovative adaptability amidst ever changing market expectations and providing tailor - made product to its clients.

Our team is ever ready to support our customers and provide all necessary technical assistance required. Also on the selection of an appropriate product more detailed information on individual products and their applications can be provided.

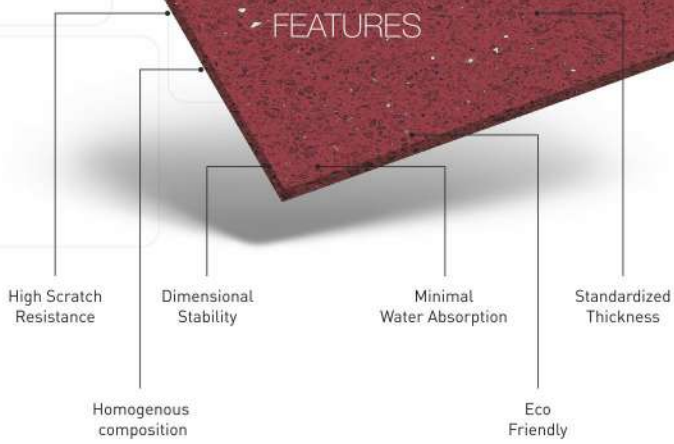
We work closely with best of breed global solution providers. Each of these relationships presents us with opportunity to gain additional expertise in the relevant areas. This in turn, enables us to provide our customers with solutions that best fit their requirements. Empowering business with technology has been our driving force and this has been achieved by translating the expertise into value based cost effective solutions.



Engineered Quartz Surface
3050 x 1450mm | 3200 x 1600mm



*Make a statement with
Peace of mind*



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Engineered Quartz Surface
3050 x 1450mm | 3200 x 1600mm



Queen Of Heart



Salvatio



Calcutta



Carara



Orange Margarita



Yellow World



Salvatio



Creamy Pista



Radiant Metalaxy



Golden Glitter

Engineered Quartz Surface
3050 x 1450mm | 3200 x 1600mm



Ice Metalaxy



Bronze Glitter



Galaxy Glitter



Iron Glitter



Silver Glitter



Cocktail Green



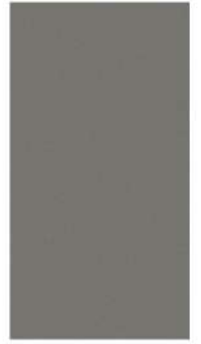
Iron Glitter, Silver Glitter



Ceasar



Snow White



Cement

Engineered Quartz Surface
3050 x 1450mm | 3200 x 1600mm



Atlantic Salt



Pearl White



Organic White



Black Night



Sahara Storme



Moon Stone



Nero



Gris Asturios



Cosmos Beige

Engineered Quartz Surface
3050 x 1450mm | 3200 x 1600mm



White Cosmos



Titan Beige



Titan Bristol



Mudpie



Shell White



Shell Grey



Shell White



Vitro Grigio



Cemento Beige



Turmalin

Engineered Quartz Surface
3050 x 1450mm | 3200 x 1600mm



Bianco



Winter White



Vanilla



Iced White



Coasta Beige



Garnet



Garnet, Snow Flakes



Goldore



Azul Blue

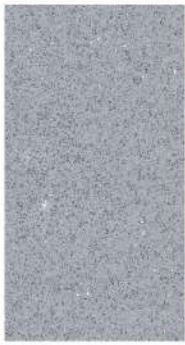


Lepis

Engineered Quartz Surface
3050 x 1450mm | 3200 x 1600mm



Snow Flakes



Andesite



Qara



Coasta Mapple



Esael Brown



Gris Antracita



Qara



Red Chilly



Aqua Marine



Lilore

Engineered Quartz Surface
3050 x 1450mm | 3200 x 1600mm



Caliza Pink



Apple Martini



Ceasar Sparkle



Dark Brown



Star Beige



Carara

Engineered Quartz Surface

Sizes & Thickness

STANDARD CUSTOMIZE SIZES



300x300mm



600x300mm



600x600mm

STANDARD SLAB SIZES

1450*3350mm | 4.76 X 10.91*

1600*3200mm | 5.25 X 10.50 ft*

Customized sizes available on bulk requirements

Thickness Available

12mm | 15mm | 18mm

20mm | 30mm

Customized thickness on bulk requirements

*Note

Customized Packing in corrugated boxes in 12mm can also be provided.

Applications

Kitchen And Bathroom Worktops

Kitchen And Bathroom Wall

Claddings

Kitchen And Bathroom floorings

High Traffic And Moisture Surfaces

Stairs

Fireplaces

Commercial Offices Desk

Reception Desk, Wall & Floor

Furniture Tops

Food Service Area

Toilet Partitions

Stair Treads

Bar Tops

Elevator Cab Walls

Fakhree Quartz Surfaces is an extremely versatile Product, and as you will see there are many different application for the product. Whether kitchen or Bathroom, Domestic or Commercial, the possibilities are endless.

*Not Recommended For Outdoor Use

Main Advantages



Minimal water absorption



Uses: Worktops, vanity tops, floors, walls and high pedestrian transit areas (stores, shopping centers, museums...)



Dimensional stability that reduces wastage during installation.



Standardized thicknesses: Tile format: 12mm and slab format: 12mm, 15mm, 18mm, 20mm, 30mm



Maximum durability



Maximum impact and flexural resistance



Resistant to acids, oils, liquids...



High abrasion resistance



Low cost maintenance and easy cleaning

Other Qualities

- Available in a variety of colors
- Durable, long-lasting material
- Smooth, non-porous surface
- Easy to clean and maintain, absence of creaks or cracks prevent bacteria and mold from accumulating
- Homogeneous composition allows for even distribution of color throughout material
- UV light resistant

Edges

STRAIGHT EDGE

STRAIGHT EDGE Simple thickened

STRAIGHT Thickened Miter

POLISHED BEVEL EDGE

ROUNDED EDGE

ROUNDED EDGE Simple thickened

COVERED EDGE

COVERED EDGE Simple thickened

BULLNOSE EDGE

BULLNOSE EDGE Simple thickened

OSEE EDGE

OSEE EDGE Simple thickened



Advantages Of Fakhree Quartz Surfaces

	Fakhree Quartz Surfaces	Granite	Vitrified Tiles	Composite Marbles
Scratch Resistant	★	★	◆	●
Stain Resistant	★	◆	★	●
Chip And Crack Resistant	★	◆	◆	▼
Heat and Burn Resistant	◆	◆	◆	◆
Resistance to Household Chemicals, Acids and Solvents	★	★	★	●
Low Maintenance	★	◆	◆	●
Non absorbent and Non porous	★	◆	◆	●
Mold Mildew Resistant	★	◆	◆	●
Flexural Strength	★	▼	◆	●
Glossiness	★	◆	●	▼
Color Consistency	★	▼	★	★
Immunity to Freeze and Thaw	★	★	▼	▼

★ Excellent ◆ Good ▼ Fair ● Poor

ECO-Friendly Manufacturing for the Environment

Fakhree Quartz Surfaces Applies A New Technology Which Has Been Developed And Is Being Manufactured By An Entirely Environmentally Friendly Process.



Reduces landfill waste:



99% filtering of volatile Organic compounds (VOCs).



Advanced use of filtering systems.



Emission reductions throughout The manufacturing process.



Re-use of obsolete and discarded items.



Reduction of water usage.



Energy savings by not using New raw materials.



Reduction of natural resources and de-forestation.



94% of water is recycled.

Engineered Quartz Surface

Technical Specification

TEST SPECIFICATION	STANDARD OF TEST	RANGE OF QUARTZ
Water Absorption	ASTM C 97, EN 99,PR EN14617-1 B56431:PART 11	0.02-0.05/ 0.0514/ 0.02
Thermal Expansion Linear Coefficient of T.E	NFP, EN 103 ASTM D4535	20-30
Surface Hardness	EN101,CN10631	6-7
Density	ASTM C97 CNS11321 B66431: PART 13	2350-2450
Resistance to fire	DIN4102	B1
Compressive strength	ASTM C170 CNS11319	235-250 / 180-190
Flexural Strength Module	En100, CNS1322 ASTM C97 B56431:PART12	28-40, 6100
Angle		No visible change
Glossiness	G8	45
Shock resistance	ASTM C848	No scaling
Chemical Resistance (resistance to acid)	PR EN 14617-10 B56431:PART12	cl.C4 class 1/ class AA
Resistance to deep abrasion	En102,astm C241 CNS11320	No Defect Observed
Resistance to De-icing salts	ASTM C 672	120-180 4310
Resistance to rapid freezing & thawing	ASTM C 666 DIN 52104	Levigato 320=R9, Ponce 320=R9, Honed=320=R9 1.2060
Impact Resistance	Pr EN 14617-9	5,+2
Slippage resistance	DIN51130/ASTM E 303	Levigato 320 R9, Ponce 320 R9, Honed 320 R9



Recommendations for care and maintenance.

For periodical maintenance of FAKHREE Quartz materials, due to their exceptional physical and chemical characteristics, it is only needed a regular cleaning with a neutral pH product soap/detergent, rinse with water and dry with a dry micro fiber cloth or absorbent paper towel. To eliminate any remains or residues, (Eg. oil or fat, wine, vinegar, lemon, soft drinks, coffee, etc.) from the QUARTZ surface, just wipe with a damp cloth impregnate with neutral pH detergent, rinse with water and dry it.

AS FOLLOWS WE WILL DESCRIBE SOME SIMPLE TREATMENT FOR THE MOST COMMON PROBLEMS:

- **Fat stains:** dilute a small amount of detergent in some water and rub over the stain using a cloth. Next, rinse it off with water.
- **Water lime marks:** pour some vinegar for any other diluted weak acid such as hydrochloric acid directly on the surface to be treated. Rinse it off with plenty of water.
- **Silicone stains:** Scrape off using a blade and use a little solvent for any remains left behind (ethanol).

BASIC TECHNICAL SPECIFICATION - MAINTENANCE TIPS

- Do not fit Quartz outside or in places where UV ray lamps are fitted (in places subject to intense solar radiation or UV lamps).
- Do not place objects recently removed from heat on Quartz surfaces on a regular basis (frying pans, etc.).
- Do not use water repellents or sealers to enhance the shine.
- Do not use strippers, caustic soda, degreasers or products with pH in excess of 10 or chlorine based products.
- Do not use products that contain hydrofluoric acid or dichloromethane. If you use bleach or solvent, you must rinse it off using water and never leave it long-time in contact with the surface.
- Quartz should not be polished, either an flooring or work surfaces. Aisle the counter top from external heat sources.

Precaution

CLEANING FAKHREE QUARTZ SURFACES POLISHED

Due to their unique physical and mechanical properties and their zero porosity, quartz counter tops with polished finish (gloss), only need simple cleaning. You can use any multi surfaces cleaning product with neutral pH, not more than 10, available at any supermarket. You can also use specific products for cleaning the hob. In all cases, for best results use a micro fiber cloth good quality.

Removing stains from the dishwasher.

The common dishwashing detergents may form a shiny coat on the salin counter, causing stains. These residues can only be removed using products with low ammonia concentration: apply them on the surface and leave them for a few minutes. Then rub it gently with a soft brush and rinse with plenty of water. Finally, dry with a soft cloth or kitchen paper.

Removing marker, food colors and fruit stains.

Pen stains can be cleaned with a little alcohol. The food coloring and fruit disappear with diluted bleach solution.

Removing dry spots caused by hard water.

Generally you can remove them with vinegar dissolved in water and a soft cloth. For removing dry water spots, use warm water and vinegar, leaving a few minutes to soften the stain, then rub gently with a cloth until it disappears, rinse it with water and dry.

NOT USE!

Besides those previously mentioned, highly alkaline products or chlorine based, such as oven cleaner or solvents, are not suitable for cleaning FAKHREE quartz counter tops. Neither should use corrosives, strippers, hydrofluoric acid, caustic soda, or products with a pH above 10. Furniture waxes and oil soaps or degreasing are not indicated, as they can change the brightness of the surface.

Note: Due to Printing Process, The Colors of the actual Products may differ from the picture, for true color matching purpose refer the sample.