QUARTZ STONE GROUP JOINT STOCK COMPANY

## Contents

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<th>Who we are?</th>
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<td>On 11/03/2019, Quartz Stone JSC, owned by three shareholders, was established. We are leading experts in tiles and building materials manufacturing industry. With the passion for creating beauty, we turned even the inanimate sand into marvelous works of art.</td>
<td></td>
</tr>
</tbody>
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<table>
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<tr>
<th>02</th>
<th>What are our products?</th>
</tr>
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</table>
| - Slabs of engineered quartz  
- Cut-to-size products |

<table>
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<th>03</th>
<th>Why Quartz Stone?</th>
</tr>
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</table>
| - Design: diverse and unique models  
- Quality: high durability, great safety, low maintenance  
- Certification: Achieved prestigious international certificates of health and safety: NSF, Greenguard, Greenguard gold  
- Customer service: Showrooms system in Hanoi and in other big cities; a system of modern cut-to-size machinery and equipment |

<table>
<thead>
<tr>
<th>04</th>
<th>Who are our customers?</th>
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</table>
| - Foreign markets  
- Consumers have modern aesthetic, favor simplicity; high-end apartments, resorts, hotels, etc. |
History of Establishment and Development

11/3/2019 Quartz Stone JSC establishment
- Add: Bai Ba Industrial Cluster, Dong Thanh Commune, Thanh Ba District, Phu Tho Province, Vietnam
- Acreage: 12 ha
- 2-hour drive from Noi Bai International Airport
- 240 km from Hai Phong Port

26/7/2019 Quartz Stone Factory establishment

01/10/2020 Semi-industrial production

05/2/2021 Mass production

Main Market: USA, Australia, Europe...

Total capital investment: 45 million
- The 1st phase: 15 million USD
- Workforce: 150 employees
- Production capacity: 800,000m²/year
What do we have?

01 Manufacturing capacity
2 production lines are from Keda, the leading Chinese Machinery and Instrument Equipment manufacturer. With the latest technology, we manufacture stones having unique and outstanding patterns, according to the customers’ requirements.

02 Human Resources
Managers: seasoned experts who are passionate about the technology of manufacturing building materials, especially ceramic tiles production.

Technology, engineering, research & development teams: Foreign experts having a lot of experiences in the industry.

03 R&D
Invest heavily in research and development activities to provide customers with the most unique and breakthrough products.

04 Materials sources
Raw materials which are selected strictly and imported from stable sources like China, India, Turkey, etc., help manufacture high-quality and stables products to meet the high requirements of foreign markets such as the US, Australia, Canada, Europe, etc.

05 Quality assurance process
Rigorous manufacturing process with stringent inspection brings the best product and greatest satisfaction to customers.
Manufacturing capacity

- 2 synchronous production lines were imported from the leading equipment manufacturer. With the latest technology, we can manufacture engineered quartz having unique and outstanding patterns to satisfy all customers’ demands.

- Production capacity of quartz slabs: 60,000m²/month
- Production capacity of cut-to-size products: 10,000m²/month
Human Resources

- More than 150 skillful employees.

- The board of leaders is leading experts with a passion for the building materials manufacturing industry, especially for ceramic tiles production.

- Technology, engineering, research & development teams are foreigners having considerable experience in engineered quartz stone.
Invest heavily in research and development; keep up to date with the latest designs in the world.
Raw materials which are selected strictly and imported from stable sources like China, India, Turkey, etc., help manufacture high-quality and stable products to meet the high requirements of foreign markets such as the US, Australia, Canada, Europe, etc.
Engineered Quartz Stone

All Quartz Stone products are guaranteed to meet the requirements of international certificates including NSF, Green Guard, Green Guard gold, with a warranty of up to 15 years.

93% of the product is made of natural quartz - the second hardest mineral after diamond. QUARTZ STONE products are resistant to water, scratch, and corrosion, which are vastly superior to Granite and Marble stone.
CER TIFICATE
OF COMPLIANCE

QUARTZ STONE GROUP JOINT STOCK COMPANY
QS2701

UL, 2018 - 1549, 2015 C1 Standard for Chemical Emissions for Building Materials, Finishes and furnishings

GOLD

GREENGUARD Gold Certification Criteria for Building Products and Interior Finishes

<table>
<thead>
<tr>
<th>Criteria</th>
<th>CAS Number</th>
<th>Migrant Allowable Predicted Concentration</th>
<th>Units</th>
</tr>
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<tbody>
<tr>
<td>TVOC</td>
<td></td>
<td>0.08</td>
<td>ppm</td>
</tr>
<tr>
<td>Formaldehyde</td>
<td></td>
<td>0.025</td>
<td>ppm</td>
</tr>
<tr>
<td>Total Aldehydes</td>
<td></td>
<td>0.003</td>
<td>ppm</td>
</tr>
<tr>
<td>u-Methylbenzene</td>
<td>109-01-5</td>
<td>2</td>
<td>µg/m³</td>
</tr>
<tr>
<td>Ethylene Glycol Dimethanol Methyl Ester</td>
<td>107-21-1</td>
<td>20</td>
<td>µg/m³</td>
</tr>
<tr>
<td>Ethyl Acetate</td>
<td>141-82-8</td>
<td>40</td>
<td>µg/m³</td>
</tr>
<tr>
<td>Initial VOCs, m</td>
<td></td>
<td>5 (3)</td>
<td>ppb</td>
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UL, 2018 - 1549, 2015 C1 Standard for Chemical Emissions for Building Materials, Finishes and furnishings

VIGORQUARTZ
Apart of Quartz Stone Group

UL, 2018 - 1549, 2015 C1 Standard for Chemical Emissions for Building Materials, Finishes and furnishings

UL, 2018 - 1549, 2015 C1 Standard for Chemical Emissions for Building Materials, Finishes and furnishings
NSF International
789 N. Dixboro Road, Ann Arbor, MI 48105 USA

RECOGNIZES
Quartz Stone Group Joint Stock Company
Vietnam

AS COMPLYING WITH NSF/ANSI 51 AND ALL APPLICABLE REQUIREMENTS.
PRODUCTS APPEARING IN THE NSF OFFICIAL LISTING ARE
AUTHORIZED TO BEAR THE NSF MARK.

March 5, 2021
Certificate No: 09/57322 - 01

Amy Wages
Senior Managing Director, Product Certification
CERTIFICATE

This is to certify that the Quality Management System of QUARTZ STONE GROUP JOINT-STOCK COMPANY has been assessed and found to conform with the requirements of TCVN ISO 9001:2015 / ISO 9001:2015.

Certificate Scope: Manufacture and supply of Artificial Quartz Stone
Certificate Number: 14.6162.42.16
The validity of this Certificate: From 18 January 2021 to 17 January 2024
Original Certification: 18 January 2021

VIGORQUARTZ
Agents of Quartz Stone Group

CERTIFICATE

This is to certify that the Environmental Management System of QUARTZ STONE GROUP JOINT-STOCK COMPANY has been assessed and found to conform with the requirements of TCVN ISO 14001:2015 / ISO 14001:2015.

Certificate Scope: Manufacture and supply of Artificial Quartz Stone
Certificate Number: 14.6162.42.19
The validity of this Certificate: From 18 January 2021 to 17 January 2024
Original Certification: 18 January 2021

VIGORQUARTZ
Agents of Quartz Stone Group
CERTIFICATE

This is to certify that the Products as
Artificial Stone Slabs based on Organic Binders, Thickness 20mm and 30mm

with Trade Mark

made by

QUARTZ STONE GROUP JOINT-STOCK COMPANY

Head office and Factory: Lot 2601, So 8a Industrial Park, Dong Thanh commune, Thanh Ba district, Phu Tho province, Vietnam

have been found to comply with the standard

TCVN 8057:2009

and authorized to use the Quality Mark

Certification System:

SYSTEM 5 (Circular No.: 26/2012/TT-BCTHN dated 12 Dec 2012)

Certificate Number:

SP 8057.21.15

The validity of this Certificate:

from 18 January 2021 to 17 January 2024

Original/Certificate:

18 January 2021

Director

Phạm Thị Vạn

QUACERT – 5 Hoàng Quốc Việt, Cái Giấy, Hà Nội, Vietnam

The validity of this certificate can be verified on websites www.quacert.vn and www.jcas.org/register

CÔNG TY CỔ PHẦN TẬP ĐOÀN QUARTZ STONE

Tổ chức và Nhà máy sản xuất: Số CN1, cụm công nghiệp Bái Yaş, xã Đông Thành, huyện Thanh Bảo, tỉnh Phú Thọ, Việt Nam

Phúc khảo theo Bảng giá tỷ trọng quy

Phúc khảo theo Bảng giá tỷ trọng ngày 26/12/2012

Nơi đăng cấp chứng nhận:

Phúc khảo theo Bảng giá tỷ trọng ngày 26/12/2012

Mức giá chứng nhận:

2006

2006-2012

0

Mức giá chứng nhận:

2006

0

2006-2012

0
Engineered Quartz Stone

Superior features

Artificial quartz stones are superior to natural stones

Diverse designs and wide colors palettes are suitable for every kind of space; uniform colors match modern kitchens

93% of engineered quartz stone is quartz powder, which is mixed thoroughly with colors and epoxies. The final product does not have even small pores, is harder but easier to be manufactured than natural stones

Artificial quartz stones have a uniform internal structure. Engineered quartz is resistant to stains, scratches, heat, corrosion, and chemicals

Engineered quartz surface is easy to clean because it has an extremely low water absorption (0.02%) and it is waterproof. Food can be processed directly on that surface while health and hygiene safety are still ensured
Engineered Quartz Stone

SLABS

- More than 100 latest designs updated from the world market, including calacatta, cararra, marble, classic, etc.

- Sizes:
  - 3200x1600mm
  - 3200x1800mm
  - 3500x2000 mm

- Thickness:
  - 2cm & 3cm

CUT - TO - SIZE

Synchronous CNC cutting system and the most advanced technology help manufacture diverse and aesthetic models, which could be used in different areas like countertops, tables surfaces, lavabo pedestals, stairs, etc.

What are our products?
Why Quartz Stone?

**Luxurious and unique style**
- Elegant and luxurious designs
- Solid and smooth structure

**Wide range of products**
- Supply stone slabs to fabricate the surface to different specifications
- Provide CUT-TO-SIZE products to terminal projects and customers

**Reasonable price, excellent service, 15-year warranty**
- With knowledge and responsibility, we keep updating and adjusting to offer customers and partners the highest values. We take customers as the first priority and aim for sustainable development.

**Easy to approach and support**
- Located in Hanoi, showroom, also the representative office, is the place to welcome and introduce our products to customers.
Who are our customers?

International market

90% of Quartz Stone products are exported overseas.

We have established a partnership with the No.1 Australia distributor of artificial quartz stone products and many big customers in the US.

Our products have been embraced and trusted in other international markets such as UK, Canada, and UAE.

Domestic market

We focus on large projects serving in the mid-range and high-end segments.

We appreciate the role of construction companies, real estate companies, contractors, and architects in connecting the manufactures with the terminal consumers; and in leading a new consumer trend in the future.

Indigo Surfaces
Some practical applications
Quartz Stone Factory
Quartz Stone Factory: Lot CN1, Bai Ba Industrial Cluster, Dong Thanh Commune, Thanh Ba District, Phu Tho Province, Vietnam

Showroom and representative office: B34-35, Moc Lan 6, Vinhomes Green Bay Me Tri, Nam Tu Liem District, Hanoi, Vietnam

Thank you