

UK Lab Grown Stones Market Size, Share & Trends Analysis Report, By Stone Type (Diamonds, Colored Gemstones), By Production Method, By End Use (Jewelry, Industrial), And Segment Forecasts, 2026 - 2033

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Abstracts

Summary

The UK lab grown stones market size was estimated at USD 1.14 billion in 2025 and is projected to reach USD 1.76 billion by 2033, growing at a CAGR of 5.0% from 2026 to 2033. The market is experiencing robust growth, primarily due to rising consumer preferences for ethically sourced and environmentally sustainable gemstones, the increasing acceptance of lab-grown diamonds in the bridal and fine jewelry segments, technological advancements that have narrowed the visual and chemical differences between mined and lab-grown stones, and competitive pricing that appeals to both retailers and end-consumers.

The growth of the UK lab grown stones industry is driven primarily by the increasing emphasis of consumers on sustainability and ethical sourcing. Unlike mined diamonds, which are often associated with high carbon emissions, environmental degradation, and complex traceability issues, lab-grown stones offer a transparent and eco-friendly alternative. With drastically lower mining impact, reduced water consumption, and the use of renewable energy in advanced production facilities, lab-grown stones are becoming the preferred choice among environmentally conscious buyers, brands, and retailers. Jewelry houses across the UK are actively promoting sustainability credentials in their product portfolios, further accelerating mainstream adoption.

Consumer preference is also shifting rapidly in favour of lab-grown diamonds due to

their affordability, visual brilliance, and identical physical and chemical composition compared to natural stones. Millennials and Gen-Z demographics, who prioritise value, modern aesthetics, and clear product traceability, are driving strong demand within the bridal and personalised jewelry category. Retailers are increasingly showcasing lab-grown stones alongside mined diamonds, giving customers broader flexibility in terms of size, clarity, and customisation without compromising quality. This growing acceptance, driven by digital-first jewelry platforms, increased marketing transparency, and shifting perceptions of luxury, continues to bolster the overall preference for lab-grown stones in the UK market.

UK Lab Grown Stones Market Report Segmentation

This report forecasts country revenue growth and analyzes the latest trends in each sub-segment from 2021 to 2033. For this study, Grand View Research has segmented the UK lab grown stones market report based on stone type, production method, and end use:

Stone Type Outlook (Revenue, USD Billion, 2021 - 2033)

Diamonds

Colored Gemstones

Production Method Outlook (Revenue, USD Billion, 2021 - 2033)

Chemical Vapor Deposition (CVD)

High Pressure, High Temperature (HPHT)

End Use Outlook (Revenue, USD Billion, 2021 - 2033)

Jewelry

Industrial

This report can be delivered to the clients within 8 Business Days

Contents

CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Market Segmentation & Scope
- 1.2. Market Definition
- 1.3. Information Procurement
 - 1.3.1. Information Analysis
 - 1.3.2. Data Analysis Models
 - 1.3.3. Market Formulation & Data Visualization
 - 1.3.4. Data Validation & Publishing
- 1.4. Research Scope and Assumptions
 - 1.4.1. List of Data Sources

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Outlook
- 2.2. Segmental Outlook
- 2.3. Competitive Outlook

CHAPTER 3. MARKET VARIABLES, TRENDS, AND SCOPE

- 3.1. Market Lineage Outlook
 - 3.1.1. Global Lab Grown Stones Market
- 3.2. Industry Value Chain Analysis
 - 3.2.1. Sales Channel Analysis
- 3.3. Technology Overview
- 3.4. Regulatory Framework
- 3.5. Market Dynamics
 - 3.5.1. Market Driver Analysis
 - 3.5.2. Market Restraint Analysis
- 3.6. Industry Trends
- 3.7. Porter's Five Forces Analysis
 - 3.7.1. Bargaining Power of Suppliers
 - 3.7.2. Bargaining Power of Buyers
 - 3.7.3. Threat of Substitution
 - 3.7.4. Threat of New Entrants
 - 3.7.5. Competitive Rivalry
- 3.8. PESTLE Analysis

- 3.8.1. Political
- 3.8.2. Economic
- 3.8.3. Social Landscape
- 3.8.4. Technology
- 3.8.5. Environmental
- 3.8.6. Legal

CHAPTER 4. UK LAB GROWN STONES MARKET: STONE TYPE ESTIMATES & TREND ANALYSIS

- 4.1. UK Lab Grown Stones Market: Stone Type Movement Analysis, 2025 & 2033
- 4.2. Diamonds
 - 4.2.1. Market estimates and forecasts, 2021 - 2033 (USD Billion)
- 4.3. Colored Gemstones
 - 4.3.1. Market estimates and forecasts, 2021 - 2033 (USD Billion)

CHAPTER 5. UK LAB GROWN STONES MARKET: PRODUCTION METHOD ESTIMATES & TREND ANALYSIS

- 5.1. UK Lab Grown Stones Market: Production Method Movement Analysis, 2025 & 2033
- 5.2. Chemical Vapor Deposition (CVD)
 - 5.2.1. Market estimates and forecasts, 2021 - 2033 (USD Billion)
- 5.3. High Pressure, High Temperature (HPHT)
 - 5.3.1. Market estimates and forecasts, 2021 - 2033 (USD Billion)

CHAPTER 6. UK LAB GROWN STONES MARKET: END USE ESTIMATES & TREND ANALYSIS

- 6.1. UK Lab Grown Stones Market: End Use Movement Analysis, 2025 & 2033
- 6.2. Jewelry
 - 6.2.1. Market estimates and forecasts, 2021 - 2033 (USD Billion)
- 6.3. Industrial
 - 6.3.1. Market estimates and forecasts, 2021 - 2033 (USD Billion)

CHAPTER 7. COMPETITIVE LANDSCAPE

- 7.1. Recent Developments & Impact Analysis, By Key Market Participants
- 7.2. Company Categorization

- 7.3. Heat Map Analysis
- 7.4. Vendor Landscape
 - 7.4.1. List of distributors
- 7.5. List of prospective end users
- 7.6. Strategy Initiatives
- 7.7. Company Profiles/Listing
 - 7.7.1. Grown Diamond Corporation
 - 7.7.1.1. Company Overview
 - 7.7.1.2. Financial Performance
 - 7.7.1.3. Product Benchmarking
 - 7.7.2. Diamonds Factory
 - 7.7.2.1. Company Overview
 - 7.7.2.2. Financial Performance
 - 7.7.2.3. Product Benchmarking
 - 7.7.3. Finegrown Diamonds
 - 7.7.3.1. Company Overview
 - 7.7.3.2. Financial Performance
 - 7.7.3.3. Product Benchmarking
 - 7.7.4. Madestones
 - 7.7.4.1. Company Overview
 - 7.7.4.2. Financial Performance
 - 7.7.4.3. Product Benchmarking
 - 7.7.5. Novita Diamonds
 - 7.7.5.1. Company Overview
 - 7.7.5.2. Financial Performance
 - 7.7.5.3. Product Benchmarking
 - 7.7.6. Quality Diamonds
 - 7.7.6.1. Company Overview
 - 7.7.6.2. Financial Performance
 - 7.7.6.3. Product Benchmarking
 - 7.7.7. Queensmith
 - 7.7.7.1. Company Overview
 - 7.7.7.2. Financial Performance
 - 7.7.7.3. Product Benchmarking
 - 7.7.8. Serendipity Diamonds
 - 7.7.8.1. Company Overview
 - 7.7.8.2. Financial Performance
 - 7.7.8.3. Product Benchmarking
 - 7.7.9. Skydiamond

- 7.7.9.1. Company Overview
- 7.7.9.2. Financial Performance
- 7.7.9.3. Product Benchmarking
- 7.7.10. Stone Lab Diamonds
 - 7.7.10.1. Company Overview
 - 7.7.10.2. Financial Performance
 - 7.7.10.3. Product Benchmarking

List Of Tables

LIST OF TABLES

Table 1 UK lab grown stones market estimates & forecasts, 2021 - 2033 (USD Billion)

Table 2 UK lab grown stones market estimates and forecasts, by stone type, 2021 - 2033 (USD Billion)

Table 3 UK lab grown stones market estimates and forecasts, by diamond stone, 2021 - 2033 (USD Billion)

Table 4 UK lab grown stones market estimates and forecasts, by colored gemstones, 2021 - 2033 (USD Billion)

Table 5 UK lab grown stones market estimates and forecasts, by production method, 2021 - 2033 (USD Billion)

Table 6 UK lab grown stones market estimates and forecasts, by chemical vapor deposition (CVD) method, 2021 - 2033 (USD Billion)

Table 7 UK lab grown stones market estimates and forecasts, by high pressure, high temperature (HPHT) method, 2021 - 2033 (USD Billion)

Table 8 UK lab grown stones market estimates and forecasts, by end use, 2021 - 2033 (USD Billion)

Table 9 UK lab grown stones market estimates and forecasts, by jewelry, 2021 - 2033 (USD Billion)

Table 10 UK lab grown stones market estimates and forecasts, by industrial, 2021 - 2033 (USD Billion)

List Of Figures

LIST OF FIGURES

- Fig. 1 Market Segmentation
- Fig. 2 Information Procurement
- Fig. 3 Data Analysis Models
- Fig. 4 Market Formulation and Validation
- Fig. 5 Market Snapshot
- Fig. 6 Segmental Outlook - Stone Type, Production Method, End Use
- Fig. 7 Competitive Outlook
- Fig. 8 UK Lab Grown Stones Market Outlook, 2021 - 2033 (USD Billion)
- Fig. 9 Value Chain Analysis
- Fig. 10 Market Dynamics
- Fig. 11 Porter's Analysis
- Fig. 12 PESTEL Analysis
- Fig. 13 UK Lab Grown Stones Market, By Stone Type: Key Takeaways
- Fig. 14 UK Lab Grown Stones Market, By Stone Type: Market Share, 2025 & 2033
- Fig. 15 UK Lab Grown Stones Market, By Production Method: Key Takeaways
- Fig. 16 UK Lab Grown Stones Market, By Production Method: Market Share, 2025 & 2033
- Fig. 17 UK Lab Grown Stones Market, By End Use: Key Takeaways
- Fig. 18 UK Lab Grown Stones Market, By End Use: Market Share, 2025 & 2033

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