

# Heat Strengthened Glass Market in UK - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/HA85E6DBA8ADEN.html

Date: April 2020

Pages: 93

Price: US\$ 2,700.00 (Single User License)

ID: HA85E6DBA8ADEN

# **Abstracts**

Heat-strengthened glass is a heat treated glass which retains the normal properties of ordinary float glass. It is similar to tempered glass except that the cooling is done slower than toughened glass but faster than annealed glass. Heat strengthening increases resistance to mechanical and thermal stress up to 130 Degree Celsius. While Heat Strengthened Glass is twice as strong as annealed glass, its fragmentation pattern is the same as annealed glass. Heat-strengthened glass allows the interlayer to laminated glass to adhere more evenly because of a flatter finish surface.

This report contains market size and forecasts of Heat Strengthened Glass in UK, including the following market information:

UK Heat Strengthened Glass Market Revenue, 2015-2020, 2021-2026, (\$ millions)
UK Heat Strengthened Glass Market Consumption, 2015-2020, 2021-2026, (K Sqm)
UK Heat Strengthened Glass Production Capacity, 2015-2020, 2021-2026, (K Sqm)
Top Five Competitors in UK Heat Strengthened Glass Market 2019 (%)
The global Heat Strengthened Glass market was valued at xx million in 2019 and is projected to reach US\$ xx million by 2026, at a CAGR of xx% during the forecast

projected to reach US\$ xx million by 2026, at a CAGR of xx% during the forecast period. While the Heat Strengthened Glass market size in UK was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Heat Strengthened Glass manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas. This report also analyses and evaluates the COVID-19 impact on Heat Strengthened



# Glass production and consumption in UK

UK Heat Strengthened Glass Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Sqm)

UK Heat Strengthened Glass Market Segment Percentages, By Type, 2019 (%)

3-4mm 5-8mm 9-12mm

UK Heat Strengthened Glass Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Sqm)

UK Heat Strengthened Glass Market Segment Percentages, By Application, 2019 (%)

Residential

>12mm

Commercial

Others

# Competitor Analysis

The report also provides analysis of leading market participants including:

Total Heat Strengthened Glass Market Competitors Revenues in UK, by Players 2015-2020 (Estimated), (\$ millions)

Total Heat Strengthened Glass Market Competitors Revenues Share in UK, by Players 2019 (%)

Total UK Heat Strengthened Glass Market Competitors Sales, by Players 2015-2020 (Estimated), (K Sqm)

Total UK Heat Strengthened Glass Market Competitors Sales Market Share by Players 2019 (\$ millions)



Further, the report presents profiles of competitors in the market, including the following:

AGC
Saint-Gobain
Guardian Industries
Vitro Architectural Glass
Metro Performance Glass
Taiwan Glass
Xinyi Glass
China Southern Glass
Fuyao



# **Contents**

#### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Heat Strengthened Glass Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 UK Heat Strengthened Glass Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

# 2 COVID-19 IMPACT: UK HEAT STRENGTHENED GLASS OVERALL MARKET SIZE

- 2.1 UK Heat Strengthened Glass Market Size: 2020 VS 2026
- 2.2 UK Heat Strengthened Glass Revenue, Prospects & Forecasts: 2015-2026
- 2.3 UK Heat Strengthened Glass Sales (Consumption): 2015-2026

#### **3 COMPANY LANDSCAPE**

- 3.1 Top Heat Strengthened Glass Players in UK (including Foreign and Local Companies)
- 3.2 Top UK Heat Strengthened Glass Companies Ranked by Revenue
- 3.3 UK Heat Strengthened Glass Revenue by Companies (including Foreign and Local Companies)
- 3.4 UK Heat Strengthened Glass Sales by Companies (including Foreign and Local Companies)
- 3.5 UK Heat Strengthened Glass Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Heat Strengthened Glass Companies in UK, by Revenue in 2019
- 3.7 UK Manufacturers Heat Strengthened Glass Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Heat Strengthened Glass Players in UK
  - 3.8.1 List of UK Tier 1 Heat Strengthened Glass Companies
  - 3.8.2 List of UK Tier 2 and Tier 3 Heat Strengthened Glass Companies



#### **4 SIGHTS BY PRODUCT**

- 4.1 Overview
  - 4.1.1 By Type UK Heat Strengthened Glass Market Size Markets, 2020 & 2026
  - 4.1.2 3-4mm
  - 4.1.3 5-8mm
  - 4.1.4 9-12mm
  - 4.1.5 > 12mm
- 4.2 By Type UK Heat Strengthened Glass Revenue & Forecasts
  - 4.2.1 By Type UK Heat Strengthened Glass Revenue, 2015-2020
  - 4.2.2 By Type UK Heat Strengthened Glass Revenue, 2021-2026
- 4.2.3 By Type UK Heat Strengthened Glass Revenue Market Share, 2015-2026
- 4.3 By Type UK Heat Strengthened Glass Sales & Forecasts
- 4.3.1 By Type UK Heat Strengthened Glass Sales, 2015-2020
- 4.3.2 By Type UK Heat Strengthened Glass Sales, 2021-2026
- 4.3.3 By Type UK Heat Strengthened Glass Sales Market Share, 2015-2026
- 4.4 By Type UK Heat Strengthened Glass Price (Manufacturers Selling Prices), 2015-2026

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application UK Heat Strengthened Glass Market Size, 2020 & 2026
  - 5.1.2 Residential
  - 5.1.3 Commercial
  - 5.1.4 Others
- 5.2 By Application UK Heat Strengthened Glass Revenue & Forecasts
  - 5.2.1 By Application UK Heat Strengthened Glass Revenue, 2015-2020
  - 5.2.2 By Application UK Heat Strengthened Glass Revenue, 2021-2026
- 5.2.3 By Application UK Heat Strengthened Glass Revenue Market Share, 2015-2026
- 5.3 By Application UK Heat Strengthened Glass Sales & Forecasts
  - 5.3.1 By Application UK Heat Strengthened Glass Sales, 2015-2020
  - 5.3.2 By Application UK Heat Strengthened Glass Sales, 2021-2026
  - 5.3.3 By Application UK Heat Strengthened Glass Sales Market Share, 2015-2026
- 5.4 By Application UK Heat Strengthened Glass Price (Manufacturers Selling Prices), 2015-2026

### **6 MANUFACTURERS & BRANDS PROFILES**



#### 6.1 AGC

- 6.1.1 AGC Corporate Summary
- 6.1.2 AGC Business Overview
- 6.1.3 AGC Heat Strengthened Glass Major Product Offerings
- 6.1.4 AGC Sales and Revenue in UK (2015-2020)
- 6.1.5 AGC Key News
- 6.2 Saint-Gobain
  - 6.2.1 Saint-Gobain Corporate Summary
  - 6.2.2 Saint-Gobain Business Overview
  - 6.2.3 Saint-Gobain Heat Strengthened Glass Major Product Offerings
  - 6.2.4 Saint-Gobain Sales and Revenue in UK (2015-2020)
  - 6.2.5 Saint-Gobain Key News
- 6.3 Guardian Industries
  - 6.3.1 Guardian Industries Corporate Summary
  - 6.3.2 Guardian Industries Business Overview
  - 6.3.3 Guardian Industries Heat Strengthened Glass Major Product Offerings
  - 6.3.4 Guardian Industries Sales and Revenue in UK (2015-2020)
  - 6.3.5 Guardian Industries Key News
- 6.4 Vitro Architectural Glass
  - 6.4.1 Vitro Architectural Glass Corporate Summary
  - 6.4.2 Vitro Architectural Glass Business Overview
  - 6.4.3 Vitro Architectural Glass Heat Strengthened Glass Major Product Offerings
  - 6.4.4 Vitro Architectural Glass Sales and Revenue in UK (2015-2020)
  - 6.4.5 Vitro Architectural Glass Key News
- 6.5 Metro Performance Glass
  - 6.5.1 Metro Performance Glass Corporate Summary
  - 6.5.2 Metro Performance Glass Business Overview
  - 6.5.3 Metro Performance Glass Heat Strengthened Glass Major Product Offerings
  - 6.5.4 Metro Performance Glass Sales and Revenue in UK (2015-2020)
  - 6.5.5 Metro Performance Glass Key News
- 6.6 Taiwan Glass
  - 6.6.1 Taiwan Glass Corporate Summary
  - 6.6.2 Taiwan Glass Business Overview
  - 6.6.3 Taiwan Glass Heat Strengthened Glass Major Product Offerings
  - 6.6.4 Taiwan Glass Sales and Revenue in UK (2015-2020)
  - 6.6.5 Taiwan Glass Key News
- 6.7 Xinyi Glass
- 6.6.1 Xinyi Glass Corporate Summary



- 6.6.2 Xinyi Glass Business Overview
- 6.6.3 Xinyi Glass Heat Strengthened Glass Major Product Offerings
- 6.4.4 Xinyi Glass Sales and Revenue in UK (2015-2020)
- 6.7.5 Xinyi Glass Key News
- 6.8 China Southern Glass
  - 6.8.1 China Southern Glass Corporate Summary
  - 6.8.2 China Southern Glass Business Overview
  - 6.8.3 China Southern Glass Heat Strengthened Glass Major Product Offerings
  - 6.8.4 China Southern Glass Sales and Revenue in UK (2015-2020)
  - 6.8.5 China Southern Glass Key News
- 6.9 Fuyao
  - 6.9.1 Fuyao Corporate Summary
  - 6.9.2 Fuyao Business Overview
  - 6.9.3 Fuyao Heat Strengthened Glass Major Product Offerings
  - 6.9.4 Fuyao Sales and Revenue in UK (2015-2020)
  - 6.9.5 Fuyao Key News
- 6.10 Shanghai Yaohua
  - 6.10.1 Shanghai Yaohua Corporate Summary
  - 6.10.2 Shanghai Yaohua Business Overview
  - 6.10.3 Shanghai Yaohua Heat Strengthened Glass Major Product Offerings
  - 6.10.4 Shanghai Yaohua Sales and Revenue in UK (2015-2020)
  - 6.10.5 Shanghai Yaohua Key News

# 7 HEAT STRENGTHENED GLASS PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

- 7.1 Heat Strengthened Glass Production Capacity and Value in UK, Situation Analysis and Prediction, 2015-2026
  - 7.1.1 UK Heat Strengthened Glass Production Capacity, 2015-2026
  - 7.1.2 UK Heat Strengthened Glass Production 2015-2026
  - 7.1.3 UK Heat Strengthened Glass Production Value 2015-2026
- 7.2 Key Local Heat Strengthened Glass Manufacturers in UK
  - 7.2.1 UK Key Local Heat Strengthened Glass Manufacturers Production Capacity
- 7.2.2 UK Key Local Heat Strengthened Glass Manufacturers Production
- 7.2.3 UK Key Local Heat Strengthened Glass Manufacturers Production Value
- 7.2.4 The Proportion of Heat Strengthened Glass Production Sold in UK and Sold Other Than UK by Manufacturers
- 7.3 Heat Strengthened Glass Export and Import in UK
  - 7.3.1 UK Heat Strengthened Glass Export Market



# 7.3.2 UK Heat Strengthened Glass Source of Imports

# 8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 8.1 PESTLE Analysis for UK Heat Strengthened Glass Market
- 8.2 Market Opportunities & Trends
- 8.3 Market Drivers
- 8.4 Market Restraints

# 9 COVID-19 IMPACT ON HEAT STRENGTHENED GLASS SUPPLY CHAIN ANALYSIS

- 9.1 Supply Chain Analysis
- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
  - 9.4.1 Marketing Channels
  - 9.4.2 Heat Strengthened Glass Distributors and Sales Agents in UK

## 10 CONCLUSION

## 11 APPENDIX

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Key Players of Heat Strengthened Glass in UK
- Table 2. Top Players in UK, Ranking by Revenue (2019)
- Table 3. UK Heat Strengthened Glass Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. UK Heat Strengthened Glass Revenue Share by Companies, 2015-2020
- Table 5. UK Heat Strengthened Glass Sales by Companies, (K Sqm), 2015-2020
- Table 6. UK Heat Strengthened Glass Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Heat Strengthened Glass Price (2015-2020) (US\$/Sqm)
- Table 8. UK Manufacturers Heat Strengthened Glass Product Type
- Table 9. List of UK Tier 1 Heat Strengthened Glass Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of UK Tier 2 and Tier 3 Heat Strengthened Glass Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type Heat Strengthened Glass Revenue in UK (US\$, Mn), 2015-2020
- Table 12. By Type Heat Strengthened Glass Revenue in UK (US\$, Mn), 2021-2026
- Table 13. By Type Heat Strengthened Glass Sales in UK (K Sqm), 2015-2020
- Table 14. By Type Heat Strengthened Glass Sales in UK (K Sqm), 2021-2026
- Table 15. By Application Heat Strengthened Glass Revenue in UK, (US\$, Mn), 2015-2020
- Table 16. By Application Heat Strengthened Glass Revenue in UK, (US\$, Mn), 2021-2026
- Table 17. By Application Heat Strengthened Glass Sales in UK, (K Sqm), 2015-2020
- Table 18. By Application Heat Strengthened Glass Sales in UK, (K Sgm), 2021-2026
- Table 19. AGC Corporate Summary
- Table 20. AGC Heat Strengthened Glass Product Offerings
- Table 21. AGC Heat Strengthened Glass Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2015-2020)
- Table 22. Saint-Gobain Corporate Summary
- Table 23. Saint-Gobain Heat Strengthened Glass Product Offerings
- Table 24. Saint-Gobain Heat Strengthened Glass Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2015-2020)
- Table 25. Guardian Industries Corporate Summary
- Table 26. Guardian Industries Heat Strengthened Glass Product Offerings
- Table 27. Guardian Industries Heat Strengthened Glass Sales (K Sqm), Revenue (US\$,
- Mn) and Average Price (US\$/Sgm) (2015-2020)
- Table 28. Vitro Architectural Glass Corporate Summary



- Table 29. Vitro Architectural Glass Heat Strengthened Glass Product Offerings
- Table 30. Vitro Architectural Glass Heat Strengthened Glass Sales (K Sqm), Revenue
- (US\$, Mn) and Average Price (US\$/Sqm) (2015-2020)
- Table 31. Metro Performance Glass Corporate Summary
- Table 32. Metro Performance Glass Heat Strengthened Glass Product Offerings
- Table 33. Metro Performance Glass Heat Strengthened Glass Sales (K Sqm), Revenue
- (US\$, Mn) and Average Price (US\$/Sqm) (2015-2020)
- Table 34. Taiwan Glass Corporate Summary
- Table 35. Taiwan Glass Heat Strengthened Glass Product Offerings
- Table 36. Taiwan Glass Heat Strengthened Glass Sales (K Sqm), Revenue (US\$, Mn)
- and Average Price (US\$/Sqm) (2015-2020) Table 37. Xinyi Glass Corporate Summary
- Table 38. Xinyi Glass Heat Strengthened Glass Product Offerings
- Table 39. Xinyi Glass Heat Strengthened Glass Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2015-2020)
- Table 40. China Southern Glass Corporate Summary
- Table 41. China Southern Glass Heat Strengthened Glass Product Offerings
- Table 42. China Southern Glass Heat Strengthened Glass Sales (K Sqm), Revenue
- (US\$, Mn) and Average Price (US\$/Sqm) (2015-2020)
- Table 43. Fuyao Corporate Summary
- Table 44. Fuyao Heat Strengthened Glass Product Offerings
- Table 45. Fuyao Heat Strengthened Glass Sales (K Sqm), Revenue (US\$, Mn) and
- Average Price (US\$/Sqm) (2015-2020)
- Table 46. Shanghai Yaohua Corporate Summary
- Table 47. Shanghai Yaohua Heat Strengthened Glass Product Offerings
- Table 48. Shanghai Yaohua Heat Strengthened Glass Sales (K Sqm), Revenue (US\$,
- Mn) and Average Price (US\$/Sqm) (2015-2020)
- Table 49. Heat Strengthened Glass Production Capacity (K Sqm) of Local
- Manufacturers in UK, 2015-2020
- Table 50. Heat Strengthened Glass Production (K Sqm) of Local Manufacturers in UK, 2015-2020
- Table 51. UK Heat Strengthened Glass Production Market Share of Local
- Manufacturers, 2015-2020
- Table 52. Heat Strengthened Glass Production Value (US\$, Mn) of Local Manufacturers in UK, 2015-2020
- Table 53. UK Heat Strengthened Glass Production Value Market Share of Local Manufacturers, 2015-2020
- Table 54. The Percentage of Heat Strengthened Glass Production Sold in UK and Sold Other Than UK by Manufacturers



Table 55. The Percentage of Heat Strengthened Glass Production Sold in UK and Sold Other Than UK by Manufacturers

Table 56. Dangeguojia Heat Strengthened Glass Sales (Consumption), Production, Export and Import, 2015-2020

Table 57. Raw Materials and Suppliers

Table 58. Heat Strengthened Glass Downstream Clients in UK

Table 59. Heat Strengthened Glass Distributors and Sales Agents in UK



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Heat Strengthened Glass Segment by Type
- Figure 2. Heat Strengthened Glass Segment by Application
- Figure 3. Dangeguojia Heat Strengthened Glass Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Heat Strengthened Glass Market Size in UK, (US\$, Mn) & (K Sqm): 2020 VS 2026
- Figure 6. UK Heat Strengthened Glass Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Heat Strengthened Glass Sales in UK: 2015-2026 (K Sqm)
- Figure 8. The Top 3 and 5 Players Market Share by Heat Strengthened Glass Revenue in 2019
- Figure 9. By Type UK Heat Strengthened Glass Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type UK Heat Strengthened Glass Market Share, 2015-2020
- Figure 11. By Type UK Heat Strengthened Glass Market Share, 2020-2026
- Figure 12. By Type UK Heat Strengthened Glass Price (US\$/Sqm), 2015-2026
- Figure 13. By Application Heat Strengthened Glass Revenue in UK (US\$, Mn), 2020 & 2026
- Figure 14. By Application UK Heat Strengthened Glass Market Share, 2015-2020
- Figure 15. By Application UK Heat Strengthened Glass Market Share, 2020-2026
- Figure 16. By Application -UK Heat Strengthened Glass Price (US\$/Sqm), 2015-2026
- Figure 17. UK Heat Strengthened Glass Production Capacity (K Sqm), 2015-2026
- Figure 18. UK Heat Strengthened Glass Actual Output (K Sqm), 2015-2026
- Figure 19. UK Heat Strengthened Glass Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of UK Heat Strengthened Glass Export Destination, 2019
- Figure 21. The Source of Imports of UK Heat Strengthened Glass, 2019
- Figure 22. PEST Analysis for UK Heat Strengthened Glass Market in 2020
- Figure 23. Heat Strengthened Glass Market Opportunities & Trends in UK
- Figure 24. Heat Strengthened Glass Market Drivers in UK
- Figure 25. Heat Strengthened Glass Market Restraints in UK
- Figure 26. Heat Strengthened Glass Industry Value Chain



## I would like to order

Product name: Heat Strengthened Glass Market in UK - Manufacturing and Consumption, Outlook and

Forecast 2020-2026

Product link: https://marketpublishers.com/r/HA85E6DBA8ADEN.html

Price: US\$ 2,700.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/HA85E6DBA8ADEN.html">https://marketpublishers.com/r/HA85E6DBA8ADEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



