

# Diamond-like Carbon (DLC) Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/DB2C61EF6BC9EN.html

Date: March 2022 Pages: 72 Price: US\$ 3,250.00 (Single User License) ID: DB2C61EF6BC9EN

# Abstracts

Diamond-like Carbon or DLC consists of carbon atoms with sp3 bonding. It has high mechanical hardness, chemical inertness, and optical transparency.

This report contains market size and forecasts of Diamond-like Carbon (DLC) in global, including the following market information:

Global Diamond-like Carbon (DLC) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Diamond-like Carbon (DLC) Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Diamond-like Carbon (DLC) companies in 2021 (%)

The global Diamond-like Carbon (DLC) market was valued at 1726.8 million in 2021 and is projected to reach US\$ 2290 million by 2028, at a CAGR of 4.1% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Pure DLC Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Diamond-like Carbon (DLC) include Oerlikon, Miba, Morgan Advanced Materials, Renishaw, IBC Coatings, Richter Precision, Acree Technologies, Norseld and Micromatter and etc. In 2021, the global top five players have a share approximately % in terms of revenue.



MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Diamond-like Carbon (DLC) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Diamond-like Carbon (DLC) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Diamond-like Carbon (DLC) Market Segment Percentages, by Type, 2021 (%)

Pure DLC

Mixed DLC

Global Diamond-like Carbon (DLC) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Diamond-like Carbon (DLC) Market Segment Percentages, by Application, 2021 (%)

Automotive

Medical

Packaging

Electronics

Cosmetics

Aerospace

Industrial

Others



Global Diamond-like Carbon (DLC) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Diamond-like Carbon (DLC) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan



South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

**Competitor Analysis** 

The report also provides analysis of leading market participants including:

Key companies Diamond-like Carbon (DLC) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Diamond-like Carbon (DLC) revenues share in global market, 2021 (%)



Key companies Diamond-like Carbon (DLC) sales in global market, 2017-2022 (Estimated), (MT)

Key companies Diamond-like Carbon (DLC) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

| Oerlikon                  |
|---------------------------|
| Miba                      |
| Morgan Advanced Materials |
| Renishaw                  |
| IBC Coatings              |
| Richter Precision         |
| Acree Technologies        |
| Norseld                   |
| Micromatter               |

Wallwork Heat Treatment



# Contents

#### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Diamond-like Carbon (DLC) Market Definition
- 1.2 Market Segments
- 1.2.1 Market by Type
- 1.2.2 Market by Application
- 1.3 Global Diamond-like Carbon (DLC) 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 GLOBAL DIAMOND-LIKE CARBON (DLC) OVERALL MARKET SIZE

- 2.1 Global Diamond-like Carbon (DLC) Market Size: 2021 VS 2028
- 2.2 Global Diamond-like Carbon (DLC) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Diamond-like Carbon (DLC) Sales: 2017-2028

## **3 COMPANY LANDSCAPE**

- 3.1 Top Diamond-like Carbon (DLC) Players in Global Market
- 3.2 Top Global Diamond-like Carbon (DLC) Companies Ranked by Revenue
- 3.3 Global Diamond-like Carbon (DLC) Revenue by Companies
- 3.4 Global Diamond-like Carbon (DLC) Sales by Companies
- 3.5 Global Diamond-like Carbon (DLC) Price by Manufacturer (2017-2022)

3.6 Top 3 and Top 5 Diamond-like Carbon (DLC) Companies in Global Market, by Revenue in 2021

- 3.7 Global Manufacturers Diamond-like Carbon (DLC) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Diamond-like Carbon (DLC) Players in Global Market
- 3.8.1 List of Global Tier 1 Diamond-like Carbon (DLC) Companies
- 3.8.2 List of Global Tier 2 and Tier 3 Diamond-like Carbon (DLC) Companies

## **4 SIGHTS BY PRODUCT**

#### 4.1 Overview



4.1.1 By Type - Global Diamond-like Carbon (DLC) Market Size Markets, 2021 & 2028

4.1.2 Pure DLC

4.1.3 Mixed DLC

4.2 By Type - Global Diamond-like Carbon (DLC) Revenue & Forecasts

4.2.1 By Type - Global Diamond-like Carbon (DLC) Revenue, 2017-2022

4.2.2 By Type - Global Diamond-like Carbon (DLC) Revenue, 2023-2028

4.2.3 By Type - Global Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028

4.3 By Type - Global Diamond-like Carbon (DLC) Sales & Forecasts

4.3.1 By Type - Global Diamond-like Carbon (DLC) Sales, 2017-2022

4.3.2 By Type - Global Diamond-like Carbon (DLC) Sales, 2023-2028

4.3.3 By Type - Global Diamond-like Carbon (DLC) Sales Market Share, 2017-2028

4.4 By Type - Global Diamond-like Carbon (DLC) Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

5.1 Overview

5.1.1 By Application - Global Diamond-like Carbon (DLC) Market Size, 2021 & 2028

- 5.1.2 Automotive
- 5.1.3 Medical
- 5.1.4 Packaging
- 5.1.5 Electronics
- 5.1.6 Cosmetics
- 5.1.7 Aerospace
- 5.1.8 Industrial
- 5.1.9 Others
- 5.2 By Application Global Diamond-like Carbon (DLC) Revenue & Forecasts
- 5.2.1 By Application Global Diamond-like Carbon (DLC) Revenue, 2017-2022
- 5.2.2 By Application Global Diamond-like Carbon (DLC) Revenue, 2023-2028

5.2.3 By Application - Global Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028

- 5.3 By Application Global Diamond-like Carbon (DLC) Sales & Forecasts
- 5.3.1 By Application Global Diamond-like Carbon (DLC) Sales, 2017-2022
- 5.3.2 By Application Global Diamond-like Carbon (DLC) Sales, 2023-2028

5.3.3 By Application - Global Diamond-like Carbon (DLC) Sales Market Share, 2017-2028

5.4 By Application - Global Diamond-like Carbon (DLC) Price (Manufacturers Selling Prices), 2017-2028



#### **6 SIGHTS BY REGION**

6.1 By Region - Global Diamond-like Carbon (DLC) Market Size, 2021 & 2028

6.2 By Region - Global Diamond-like Carbon (DLC) Revenue & Forecasts

6.2.1 By Region - Global Diamond-like Carbon (DLC) Revenue, 2017-2022

6.2.2 By Region - Global Diamond-like Carbon (DLC) Revenue, 2023-2028

6.2.3 By Region - Global Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028

6.3 By Region - Global Diamond-like Carbon (DLC) Sales & Forecasts

6.3.1 By Region - Global Diamond-like Carbon (DLC) Sales, 2017-2022

6.3.2 By Region - Global Diamond-like Carbon (DLC) Sales, 2023-2028

6.3.3 By Region - Global Diamond-like Carbon (DLC) Sales Market Share, 2017-2028 6.4 North America

6.4.1 By Country - North America Diamond-like Carbon (DLC) Revenue, 2017-2028

6.4.2 By Country - North America Diamond-like Carbon (DLC) Sales, 2017-2028

6.4.3 US Diamond-like Carbon (DLC) Market Size, 2017-2028

6.4.4 Canada Diamond-like Carbon (DLC) Market Size, 2017-2028

6.4.5 Mexico Diamond-like Carbon (DLC) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Diamond-like Carbon (DLC) Revenue, 2017-2028

6.5.2 By Country - Europe Diamond-like Carbon (DLC) Sales, 2017-2028

6.5.3 Germany Diamond-like Carbon (DLC) Market Size, 2017-2028

6.5.4 France Diamond-like Carbon (DLC) Market Size, 2017-2028

6.5.5 U.K. Diamond-like Carbon (DLC) Market Size, 2017-2028

6.5.6 Italy Diamond-like Carbon (DLC) Market Size, 2017-2028

6.5.7 Russia Diamond-like Carbon (DLC) Market Size, 2017-2028

6.5.8 Nordic Countries Diamond-like Carbon (DLC) Market Size, 2017-2028

6.5.9 Benelux Diamond-like Carbon (DLC) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Diamond-like Carbon (DLC) Revenue, 2017-2028

6.6.2 By Region - Asia Diamond-like Carbon (DLC) Sales, 2017-2028

6.6.3 China Diamond-like Carbon (DLC) Market Size, 2017-2028

6.6.4 Japan Diamond-like Carbon (DLC) Market Size, 2017-2028

6.6.5 South Korea Diamond-like Carbon (DLC) Market Size, 2017-2028

6.6.6 Southeast Asia Diamond-like Carbon (DLC) Market Size, 2017-2028

6.6.7 India Diamond-like Carbon (DLC) Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Diamond-like Carbon (DLC) Revenue, 2017-2028



- 6.7.2 By Country South America Diamond-like Carbon (DLC) Sales, 2017-2028
- 6.7.3 Brazil Diamond-like Carbon (DLC) Market Size, 2017-2028
- 6.7.4 Argentina Diamond-like Carbon (DLC) Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Diamond-like Carbon (DLC) Revenue, 2017-2028

- 6.8.2 By Country Middle East & Africa Diamond-like Carbon (DLC) Sales, 2017-2028
- 6.8.3 Turkey Diamond-like Carbon (DLC) Market Size, 2017-2028
- 6.8.4 Israel Diamond-like Carbon (DLC) Market Size, 2017-2028
- 6.8.5 Saudi Arabia Diamond-like Carbon (DLC) Market Size, 2017-2028
- 6.8.6 UAE Diamond-like Carbon (DLC) Market Size, 2017-2028

# 7 MANUFACTURERS & BRANDS PROFILES

- 7.1 Oerlikon
  - 7.1.1 Oerlikon Corporate Summary
  - 7.1.2 Oerlikon Business Overview
  - 7.1.3 Oerlikon Diamond-like Carbon (DLC) Major Product Offerings
  - 7.1.4 Oerlikon Diamond-like Carbon (DLC) Sales and Revenue in Global (2017-2022)
  - 7.1.5 Oerlikon Key News
- 7.2 Miba
  - 7.2.1 Miba Corporate Summary
  - 7.2.2 Miba Business Overview
  - 7.2.3 Miba Diamond-like Carbon (DLC) Major Product Offerings
  - 7.2.4 Miba Diamond-like Carbon (DLC) Sales and Revenue in Global (2017-2022)
  - 7.2.5 Miba Key News
- 7.3 Morgan Advanced Materials
- 7.3.1 Morgan Advanced Materials Corporate Summary
- 7.3.2 Morgan Advanced Materials Business Overview
- 7.3.3 Morgan Advanced Materials Diamond-like Carbon (DLC) Major Product Offerings
- 7.3.4 Morgan Advanced Materials Diamond-like Carbon (DLC) Sales and Revenue in Global (2017-2022)
- 7.3.5 Morgan Advanced Materials Key News
- 7.4 Renishaw
  - 7.4.1 Renishaw Corporate Summary
  - 7.4.2 Renishaw Business Overview
  - 7.4.3 Renishaw Diamond-like Carbon (DLC) Major Product Offerings
- 7.4.4 Renishaw Diamond-like Carbon (DLC) Sales and Revenue in Global
- (2017-2022)





- 7.4.5 Renishaw Key News
- 7.5 IBC Coatings
  - 7.5.1 IBC Coatings Corporate Summary
  - 7.5.2 IBC Coatings Business Overview
- 7.5.3 IBC Coatings Diamond-like Carbon (DLC) Major Product Offerings
- 7.5.4 IBC Coatings Diamond-like Carbon (DLC) Sales and Revenue in Global (2017-2022)
  - 7.5.5 IBC Coatings Key News
- 7.6 Richter Precision
- 7.6.1 Richter Precision Corporate Summary
- 7.6.2 Richter Precision Business Overview
- 7.6.3 Richter Precision Diamond-like Carbon (DLC) Major Product Offerings
- 7.6.4 Richter Precision Diamond-like Carbon (DLC) Sales and Revenue in Global

(2017-2022)

7.6.5 Richter Precision Key News

7.7 Acree Technologies

- 7.7.1 Acree Technologies Corporate Summary
- 7.7.2 Acree Technologies Business Overview
- 7.7.3 Acree Technologies Diamond-like Carbon (DLC) Major Product Offerings
- 7.7.4 Acree Technologies Diamond-like Carbon (DLC) Sales and Revenue in Global (2017-2022)

7.7.5 Acree Technologies Key News

- 7.8 Norseld
  - 7.8.1 Norseld Corporate Summary
  - 7.8.2 Norseld Business Overview
  - 7.8.3 Norseld Diamond-like Carbon (DLC) Major Product Offerings
  - 7.8.4 Norseld Diamond-like Carbon (DLC) Sales and Revenue in Global (2017-2022)
- 7.8.5 Norseld Key News
- 7.9 Micromatter
  - 7.9.1 Micromatter Corporate Summary
  - 7.9.2 Micromatter Business Overview
  - 7.9.3 Micromatter Diamond-like Carbon (DLC) Major Product Offerings
- 7.9.4 Micromatter Diamond-like Carbon (DLC) Sales and Revenue in Global

(2017-2022)

7.9.5 Micromatter Key News

7.10 Wallwork Heat Treatment

- 7.10.1 Wallwork Heat Treatment Corporate Summary
- 7.10.2 Wallwork Heat Treatment Business Overview
- 7.10.3 Wallwork Heat Treatment Diamond-like Carbon (DLC) Major Product Offerings



7.10.4 Wallwork Heat Treatment Diamond-like Carbon (DLC) Sales and Revenue in Global (2017-2022)

7.10.5 Wallwork Heat Treatment Key News

#### 8 GLOBAL DIAMOND-LIKE CARBON (DLC) PRODUCTION CAPACITY, ANALYSIS

8.1 Global Diamond-like Carbon (DLC) Production Capacity, 2017-2028

8.2 Diamond-like Carbon (DLC) Production Capacity of Key Manufacturers in Global Market

8.3 Global Diamond-like Carbon (DLC) Production by Region

#### 9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends9.2 Market Drivers
- 9.3 Market Restraints

#### **10 DIAMOND-LIKE CARBON (DLC) SUPPLY CHAIN ANALYSIS**

- 10.1 Diamond-like Carbon (DLC) Industry Value Chain
- 10.2 Diamond-like Carbon (DLC) Upstream Market
- 10.3 Diamond-like Carbon (DLC) Downstream and Clients
- 10.4 Marketing Channels Analysis
  - 10.4.1 Marketing Channels
- 10.4.2 Diamond-like Carbon (DLC) Distributors and Sales Agents in Global

#### **11 CONCLUSION**

#### **12 APPENDIX**

12.1 Note12.2 Examples of Clients12.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Key Players of Diamond-like Carbon (DLC) in Global Market Table 2. Top Diamond-like Carbon (DLC) Players in Global Market, Ranking by Revenue (2021) Table 3. Global Diamond-like Carbon (DLC) Revenue by Companies, (US\$, Mn), 2017-2022 Table 4. Global Diamond-like Carbon (DLC) Revenue Share by Companies, 2017-2022 Table 5. Global Diamond-like Carbon (DLC) Sales by Companies, (MT), 2017-2022 Table 6. Global Diamond-like Carbon (DLC) Sales Share by Companies, 2017-2022 Table 7. Key Manufacturers Diamond-like Carbon (DLC) Price (2017-2022) & (USD/MT) Table 8. Global Manufacturers Diamond-like Carbon (DLC) Product Type Table 9. List of Global Tier 1 Diamond-like Carbon (DLC) Companies, Revenue (US\$, Mn) in 2021 and Market Share Table 10. List of Global Tier 2 and Tier 3 Diamond-like Carbon (DLC) Companies, Revenue (US\$, Mn) in 2021 and Market Share Table 11. By Type – Global Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2021 & 2028 Table 12. By Type - Global Diamond-like Carbon (DLC) Revenue (US\$, Mn), 2017-2022 Table 13. By Type - Global Diamond-like Carbon (DLC) Revenue (US\$, Mn), 2023-2028 Table 14. By Type - Global Diamond-like Carbon (DLC) Sales (MT), 2017-2022 Table 15. By Type - Global Diamond-like Carbon (DLC) Sales (MT), 2023-2028 Table 16. By Application – Global Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2021 & 2028 Table 17. By Application - Global Diamond-like Carbon (DLC) Revenue (US\$, Mn), 2017-2022 Table 18. By Application - Global Diamond-like Carbon (DLC) Revenue (US\$, Mn), 2023-2028 Table 19. By Application - Global Diamond-like Carbon (DLC) Sales (MT), 2017-2022 Table 20. By Application - Global Diamond-like Carbon (DLC) Sales (MT), 2023-2028 Table 21. By Region – Global Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2021 VS 2028 Table 22. By Region - Global Diamond-like Carbon (DLC) Revenue (US\$, Mn), 2017-2022 Table 23. By Region - Global Diamond-like Carbon (DLC) Revenue (US\$, Mn), 2023-2028 Table 24. By Region - Global Diamond-like Carbon (DLC) Sales (MT), 2017-2022



Table 25. By Region - Global Diamond-like Carbon (DLC) Sales (MT), 2023-2028 Table 26. By Country - North America Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2022 Table 27. By Country - North America Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2023-2028 Table 28. By Country - North America Diamond-like Carbon (DLC) Sales, (MT), 2017-2022 Table 29. By Country - North America Diamond-like Carbon (DLC) Sales, (MT), 2023-2028 Table 30. By Country - Europe Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2022 Table 31. By Country - Europe Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2023-2028 Table 32. By Country - Europe Diamond-like Carbon (DLC) Sales, (MT), 2017-2022 Table 33. By Country - Europe Diamond-like Carbon (DLC) Sales, (MT), 2023-2028 Table 34. By Region - Asia Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2022 Table 35. By Region - Asia Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2023-2028 Table 36. By Region - Asia Diamond-like Carbon (DLC) Sales, (MT), 2017-2022 Table 37. By Region - Asia Diamond-like Carbon (DLC) Sales, (MT), 2023-2028 Table 38. By Country - South America Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2022 Table 39. By Country - South America Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2023-2028 Table 40. By Country - South America Diamond-like Carbon (DLC) Sales, (MT), 2017-2022 Table 41. By Country - South America Diamond-like Carbon (DLC) Sales, (MT), 2023-2028 Table 42. By Country - Middle East & Africa Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2022 Table 43. By Country - Middle East & Africa Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2023-2028 Table 44. By Country - Middle East & Africa Diamond-like Carbon (DLC) Sales, (MT), 2017-2022 Table 45. By Country - Middle East & Africa Diamond-like Carbon (DLC) Sales, (MT), 2023-2028 Table 46. Oerlikon Corporate Summary Table 47. Oerlikon Diamond-like Carbon (DLC) Product Offerings



Table 48. Oerlikon Diamond-like Carbon (DLC) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022) Table 49. Miba Corporate Summary Table 50. Miba Diamond-like Carbon (DLC) Product Offerings Table 51. Miba Diamond-like Carbon (DLC) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022) Table 52. Morgan Advanced Materials Corporate Summary Table 53. Morgan Advanced Materials Diamond-like Carbon (DLC) Product Offerings Table 54. Morgan Advanced Materials Diamond-like Carbon (DLC) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022) Table 55. Renishaw Corporate Summary Table 56. Renishaw Diamond-like Carbon (DLC) Product Offerings Table 57. Renishaw Diamond-like Carbon (DLC) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022) Table 58. IBC Coatings Corporate Summary Table 59. IBC Coatings Diamond-like Carbon (DLC) Product Offerings Table 60. IBC Coatings Diamond-like Carbon (DLC) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022) Table 61. Richter Precision Corporate Summary Table 62. Richter Precision Diamond-like Carbon (DLC) Product Offerings Table 63. Richter Precision Diamond-like Carbon (DLC) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022) Table 64. Acree Technologies Corporate Summary Table 65. Acree Technologies Diamond-like Carbon (DLC) Product Offerings Table 66. Acree Technologies Diamond-like Carbon (DLC) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022) Table 67. Norseld Corporate Summary Table 68. Norseld Diamond-like Carbon (DLC) Product Offerings Table 69. Norseld Diamond-like Carbon (DLC) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022) Table 70. Micromatter Corporate Summary Table 71. Micromatter Diamond-like Carbon (DLC) Product Offerings Table 72. Micromatter Diamond-like Carbon (DLC) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022) Table 73. Wallwork Heat Treatment Corporate Summary Table 74. Wallwork Heat Treatment Diamond-like Carbon (DLC) Product Offerings Table 75. Wallwork Heat Treatment Diamond-like Carbon (DLC) Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022) Table 76. Diamond-like Carbon (DLC) Production Capacity (MT) of Key Manufacturers



in Global Market, 2020-2022 (MT)

Table 77. Global Diamond-like Carbon (DLC) Capacity Market Share of Key Manufacturers, 2020-2022

Table 78. Global Diamond-like Carbon (DLC) Production by Region, 2017-2022 (MT)

Table 79. Global Diamond-like Carbon (DLC) Production by Region, 2023-2028 (MT)

Table 80. Diamond-like Carbon (DLC) Market Opportunities & Trends in Global Market

Table 81. Diamond-like Carbon (DLC) Market Drivers in Global Market

Table 82. Diamond-like Carbon (DLC) Market Restraints in Global Market

Table 83. Diamond-like Carbon (DLC) Raw Materials

Table 84. Diamond-like Carbon (DLC) Raw Materials Suppliers in Global Market

Table 85. Typical Diamond-like Carbon (DLC) Downstream

Table 86. Diamond-like Carbon (DLC) Downstream Clients in Global Market

Table 87. Diamond-like Carbon (DLC) Distributors and Sales Agents in Global Market



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Diamond-like Carbon (DLC) Segment by Type Figure 2. Diamond-like Carbon (DLC) Segment by Application Figure 3. Global Diamond-like Carbon (DLC) Market Overview: 2021 Figure 4. Key Caveats Figure 5. Global Diamond-like Carbon (DLC) Market Size: 2021 VS 2028 (US\$, Mn) Figure 6. Global Diamond-like Carbon (DLC) Revenue, 2017-2028 (US\$, Mn) Figure 7. Diamond-like Carbon (DLC) Sales in Global Market: 2017-2028 (MT) Figure 8. The Top 3 and 5 Players Market Share by Diamond-like Carbon (DLC) Revenue in 2021 Figure 9. By Type - Global Diamond-like Carbon (DLC) Sales Market Share, 2017-2028 Figure 10. By Type - Global Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028 Figure 11. By Type - Global Diamond-like Carbon (DLC) Price (USD/MT), 2017-2028 Figure 12. By Application - Global Diamond-like Carbon (DLC) Sales Market Share, 2017-2028 Figure 13. By Application - Global Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028 Figure 14. By Application - Global Diamond-like Carbon (DLC) Price (USD/MT), 2017-2028 Figure 15. By Region - Global Diamond-like Carbon (DLC) Sales Market Share, 2017-2028 Figure 16. By Region - Global Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028 Figure 17. By Country - North America Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028 Figure 18. By Country - North America Diamond-like Carbon (DLC) Sales Market Share, 2017-2028 Figure 19. US Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 20. Canada Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 21. Mexico Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 22. By Country - Europe Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028 Figure 23. By Country - Europe Diamond-like Carbon (DLC) Sales Market Share, 2017-2028 Figure 24. Germany Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028



Figure 25. France Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 26. U.K. Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 27. Italy Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 28. Russia Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 29. Nordic Countries Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 30. Benelux Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 31. By Region - Asia Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028 Figure 32. By Region - Asia Diamond-like Carbon (DLC) Sales Market Share, 2017-2028 Figure 33. China Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 34. Japan Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 35. South Korea Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 36. Southeast Asia Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 37. India Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 38. By Country - South America Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028 Figure 39. By Country - South America Diamond-like Carbon (DLC) Sales Market Share, 2017-2028 Figure 40. Brazil Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 41. Argentina Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 42. By Country - Middle East & Africa Diamond-like Carbon (DLC) Revenue Market Share, 2017-2028 Figure 43. By Country - Middle East & Africa Diamond-like Carbon (DLC) Sales Market Share, 2017-2028 Figure 44. Turkey Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 45. Israel Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 46. Saudi Arabia Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 47. UAE Diamond-like Carbon (DLC) Revenue, (US\$, Mn), 2017-2028 Figure 48. Global Diamond-like Carbon (DLC) Production Capacity (MT), 2017-2028 Figure 49. The Percentage of Production Diamond-like Carbon (DLC) by Region, 2021 VS 2028 Figure 50. Diamond-like Carbon (DLC) Industry Value Chain

Figure 51. Marketing Channels



#### I would like to order

Product name: Diamond-like Carbon (DLC) Market, Global Outlook and Forecast 2022-2028 Product link: <u>https://marketpublishers.com/r/DB2C61EF6BC9EN.html</u>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/DB2C61EF6BC9EN.html</u>

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

First name: 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 <u>https://marketpublishers.com/docs/terms.html</u>

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