

Global GDL for PEM Fuel Cells Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global GDL for PEM Fuel Cells market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global GDL for PEM Fuel Cells market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global GDL for PEM Fuel Cells market size and forecasts, in consumption value (\$ Million), sales quantity (Sq.m), and average selling prices (US\$/Sq.m), 2018-2029

Global GDL for PEM Fuel Cells market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Sq.m), and average selling prices (US\$/Sq.m), 2018-2029

Global GDL for PEM Fuel Cells market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Sq.m), and average selling prices (US\$/Sq.m), 2018-2029



Global GDL for PEM Fuel Cells market shares of main players, shipments in revenue (\$ Million), sales quantity (Sq.m), and ASP (US\$/Sq.m), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for GDL for PEM Fuel Cells

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global GDL for PEM Fuel Cells market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SGL, Teijin, Freudenberg, Toray and G-Hydrogen, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

GDL for PEM Fuel Cells market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Carbon Cloth

Carbon Paper

Market segment by Application



Passenger Vehicle
Commercial Vehicle
Major players covered
SGL
Teijin
Freudenberg
Toray
G-Hydrogen
Ballard
Shanghai Hesen Electric
Anhui Antai Technology
CETECH
Market segment by region, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)



The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe GDL for PEM Fuel Cells product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of GDL for PEM Fuel Cells, with price, sales, revenue and global market share of GDL for PEM Fuel Cells from 2018 to 2023.

Chapter 3, the GDL for PEM Fuel Cells competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the GDL for PEM Fuel Cells breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and GDL for PEM Fuel Cells market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of GDL for PEM Fuel Cells.

Chapter 14 and 15, to describe GDL for PEM Fuel Cells sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of GDL for PEM Fuel Cells
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global GDL for PEM Fuel Cells Consumption Value by Type: 2018

Versus 2022 Versus 2029

- 1.3.2 Carbon Cloth
- 1.3.3 Carbon Paper
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global GDL for PEM Fuel Cells Consumption Value by Application:
- 2018 Versus 2022 Versus 2029
 - 1.4.2 Passenger Vehicle
 - 1.4.3 Commercial Vehicle
- 1.5 Global GDL for PEM Fuel Cells Market Size & Forecast
 - 1.5.1 Global GDL for PEM Fuel Cells Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global GDL for PEM Fuel Cells Sales Quantity (2018-2029)
 - 1.5.3 Global GDL for PEM Fuel Cells Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 SGL
 - 2.1.1 SGL Details
 - 2.1.2 SGL Major Business
 - 2.1.3 SGL GDL for PEM Fuel Cells Product and Services
- 2.1.4 SGL GDL for PEM Fuel Cells Sales Quantity, Average Price, Revenue, Gross
- Margin and Market Share (2018-2023)

2.1.5 SGL Recent Developments/Updates

- 2.2 Teijin
 - 2.2.1 Teijin Details
 - 2.2.2 Teijin Major Business
 - 2.2.3 Teijin GDL for PEM Fuel Cells Product and Services
- 2.2.4 Teijin GDL for PEM Fuel Cells Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.2.5 Teijin Recent Developments/Updates
- 2.3 Freudenberg
 - 2.3.1 Freudenberg Details



- 2.3.2 Freudenberg Major Business
- 2.3.3 Freudenberg GDL for PEM Fuel Cells Product and Services
- 2.3.4 Freudenberg GDL for PEM Fuel Cells Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Freudenberg Recent Developments/Updates
- 2.4 Toray
 - 2.4.1 Toray Details
 - 2.4.2 Toray Major Business
 - 2.4.3 Toray GDL for PEM Fuel Cells Product and Services
- 2.4.4 Toray GDL for PEM Fuel Cells Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 Toray Recent Developments/Updates
- 2.5 G-Hydrogen
 - 2.5.1 G-Hydrogen Details
 - 2.5.2 G-Hydrogen Major Business
 - 2.5.3 G-Hydrogen GDL for PEM Fuel Cells Product and Services
 - 2.5.4 G-Hydrogen GDL for PEM Fuel Cells Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.5.5 G-Hydrogen Recent Developments/Updates
- 2.6 Ballard
 - 2.6.1 Ballard Details
 - 2.6.2 Ballard Major Business
 - 2.6.3 Ballard GDL for PEM Fuel Cells Product and Services
- 2.6.4 Ballard GDL for PEM Fuel Cells Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Ballard Recent Developments/Updates
- 2.7 Shanghai Hesen Electric
 - 2.7.1 Shanghai Hesen Electric Details
 - 2.7.2 Shanghai Hesen Electric Major Business
- 2.7.3 Shanghai Hesen Electric GDL for PEM Fuel Cells Product and Services
- 2.7.4 Shanghai Hesen Electric GDL for PEM Fuel Cells Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.7.5 Shanghai Hesen Electric Recent Developments/Updates
- 2.8 Anhui Antai Technology
 - 2.8.1 Anhui Antai Technology Details
 - 2.8.2 Anhui Antai Technology Major Business
 - 2.8.3 Anhui Antai Technology GDL for PEM Fuel Cells Product and Services
- 2.8.4 Anhui Antai Technology GDL for PEM Fuel Cells Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.8.5 Anhui Antai Technology Recent Developments/Updates
- 2.9 CETECH
 - 2.9.1 CETECH Details
 - 2.9.2 CETECH Major Business
 - 2.9.3 CETECH GDL for PEM Fuel Cells Product and Services
- 2.9.4 CETECH GDL for PEM Fuel Cells Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.9.5 CETECH Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: GDL FOR PEM FUEL CELLS BY MANUFACTURER

- 3.1 Global GDL for PEM Fuel Cells Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global GDL for PEM Fuel Cells Revenue by Manufacturer (2018-2023)
- 3.3 Global GDL for PEM Fuel Cells Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of GDL for PEM Fuel Cells by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 GDL for PEM Fuel Cells Manufacturer Market Share in 2022
- 3.4.2 Top 6 GDL for PEM Fuel Cells Manufacturer Market Share in 2022
- 3.5 GDL for PEM Fuel Cells Market: Overall Company Footprint Analysis
 - 3.5.1 GDL for PEM Fuel Cells Market: Region Footprint
 - 3.5.2 GDL for PEM Fuel Cells Market: Company Product Type Footprint
- 3.5.3 GDL for PEM Fuel Cells Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global GDL for PEM Fuel Cells Market Size by Region
 - 4.1.1 Global GDL for PEM Fuel Cells Sales Quantity by Region (2018-2029)
- 4.1.2 Global GDL for PEM Fuel Cells Consumption Value by Region (2018-2029)
- 4.1.3 Global GDL for PEM Fuel Cells Average Price by Region (2018-2029)
- 4.2 North America GDL for PEM Fuel Cells Consumption Value (2018-2029)
- 4.3 Europe GDL for PEM Fuel Cells Consumption Value (2018-2029)
- 4.4 Asia-Pacific GDL for PEM Fuel Cells Consumption Value (2018-2029)
- 4.5 South America GDL for PEM Fuel Cells Consumption Value (2018-2029)
- 4.6 Middle East and Africa GDL for PEM Fuel Cells Consumption Value (2018-2029)



5 MARKET SEGMENT BY TYPE

- 5.1 Global GDL for PEM Fuel Cells Sales Quantity by Type (2018-2029)
- 5.2 Global GDL for PEM Fuel Cells Consumption Value by Type (2018-2029)
- 5.3 Global GDL for PEM Fuel Cells Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global GDL for PEM Fuel Cells Sales Quantity by Application (2018-2029)
- 6.2 Global GDL for PEM Fuel Cells Consumption Value by Application (2018-2029)
- 6.3 Global GDL for PEM Fuel Cells Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America GDL for PEM Fuel Cells Sales Quantity by Type (2018-2029)
- 7.2 North America GDL for PEM Fuel Cells Sales Quantity by Application (2018-2029)
- 7.3 North America GDL for PEM Fuel Cells Market Size by Country
- 7.3.1 North America GDL for PEM Fuel Cells Sales Quantity by Country (2018-2029)
- 7.3.2 North America GDL for PEM Fuel Cells Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe GDL for PEM Fuel Cells Sales Quantity by Type (2018-2029)
- 8.2 Europe GDL for PEM Fuel Cells Sales Quantity by Application (2018-2029)
- 8.3 Europe GDL for PEM Fuel Cells Market Size by Country
 - 8.3.1 Europe GDL for PEM Fuel Cells Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe GDL for PEM Fuel Cells Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC



- 9.1 Asia-Pacific GDL for PEM Fuel Cells Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific GDL for PEM Fuel Cells Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific GDL for PEM Fuel Cells Market Size by Region
 - 9.3.1 Asia-Pacific GDL for PEM Fuel Cells Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific GDL for PEM Fuel Cells Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America GDL for PEM Fuel Cells Sales Quantity by Type (2018-2029)
- 10.2 South America GDL for PEM Fuel Cells Sales Quantity by Application (2018-2029)
- 10.3 South America GDL for PEM Fuel Cells Market Size by Country
- 10.3.1 South America GDL for PEM Fuel Cells Sales Quantity by Country (2018-2029)
- 10.3.2 South America GDL for PEM Fuel Cells Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa GDL for PEM Fuel Cells Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa GDL for PEM Fuel Cells Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa GDL for PEM Fuel Cells Market Size by Country
- 11.3.1 Middle East & Africa GDL for PEM Fuel Cells Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa GDL for PEM Fuel Cells Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS



- 12.1 GDL for PEM Fuel Cells Market Drivers
- 12.2 GDL for PEM Fuel Cells Market Restraints
- 12.3 GDL for PEM Fuel Cells Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of GDL for PEM Fuel Cells and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of GDL for PEM Fuel Cells
- 13.3 GDL for PEM Fuel Cells Production Process
- 13.4 GDL for PEM Fuel Cells Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 GDL for PEM Fuel Cells Typical Distributors
- 14.3 GDL for PEM Fuel Cells Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global GDL for PEM Fuel Cells Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global GDL for PEM Fuel Cells Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. SGL Basic Information, Manufacturing Base and Competitors

Table 4. SGL Major Business

Table 5. SGL GDL for PEM Fuel Cells Product and Services

Table 6. SGL GDL for PEM Fuel Cells Sales Quantity (Sq.m), Average Price

(US\$/Sq.m), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. SGL Recent Developments/Updates

Table 8. Teijin Basic Information, Manufacturing Base and Competitors

Table 9. Teijin Major Business

Table 10. Teijin GDL for PEM Fuel Cells Product and Services

Table 11. Teijin GDL for PEM Fuel Cells Sales Quantity (Sq.m), Average Price

(US\$/Sq.m), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Teijin Recent Developments/Updates

Table 13. Freudenberg Basic Information, Manufacturing Base and Competitors

Table 14. Freudenberg Major Business

Table 15. Freudenberg GDL for PEM Fuel Cells Product and Services

Table 16. Freudenberg GDL for PEM Fuel Cells Sales Quantity (Sq.m), Average Price

(US\$/Sq.m), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Freudenberg Recent Developments/Updates

Table 18. Toray Basic Information, Manufacturing Base and Competitors

Table 19. Toray Major Business

Table 20. Toray GDL for PEM Fuel Cells Product and Services

Table 21. Toray GDL for PEM Fuel Cells Sales Quantity (Sq.m), Average Price

(US\$/Sq.m), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Toray Recent Developments/Updates

Table 23. G-Hydrogen Basic Information, Manufacturing Base and Competitors

Table 24. G-Hydrogen Major Business

Table 25. G-Hydrogen GDL for PEM Fuel Cells Product and Services

Table 26. G-Hydrogen GDL for PEM Fuel Cells Sales Quantity (Sq.m), Average Price

(US\$/Sq.m), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. G-Hydrogen Recent Developments/Updates

Table 28. Ballard Basic Information, Manufacturing Base and Competitors



- Table 29. Ballard Major Business
- Table 30. Ballard GDL for PEM Fuel Cells Product and Services
- Table 31. Ballard GDL for PEM Fuel Cells Sales Quantity (Sq.m), Average Price
- (US\$/Sq.m), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Ballard Recent Developments/Updates
- Table 33. Shanghai Hesen Electric Basic Information, Manufacturing Base and Competitors
- Table 34. Shanghai Hesen Electric Major Business
- Table 35. Shanghai Hesen Electric GDL for PEM Fuel Cells Product and Services
- Table 36. Shanghai Hesen Electric GDL for PEM Fuel Cells Sales Quantity (Sq.m),
- Average Price (US\$/Sq.m), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Shanghai Hesen Electric Recent Developments/Updates
- Table 38. Anhui Antai Technology Basic Information, Manufacturing Base and Competitors
- Table 39. Anhui Antai Technology Major Business
- Table 40. Anhui Antai Technology GDL for PEM Fuel Cells Product and Services
- Table 41. Anhui Antai Technology GDL for PEM Fuel Cells Sales Quantity (Sq.m),
- Average Price (US\$/Sq.m), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Anhui Antai Technology Recent Developments/Updates
- Table 43. CETECH Basic Information, Manufacturing Base and Competitors
- Table 44. CETECH Major Business
- Table 45. CETECH GDL for PEM Fuel Cells Product and Services
- Table 46. CETECH GDL for PEM Fuel Cells Sales Quantity (Sq.m), Average Price
- (US\$/Sq.m), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. CETECH Recent Developments/Updates
- Table 48. Global GDL for PEM Fuel Cells Sales Quantity by Manufacturer (2018-2023) & (Sq.m)
- Table 49. Global GDL for PEM Fuel Cells Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 50. Global GDL for PEM Fuel Cells Average Price by Manufacturer (2018-2023) & (US\$/Sq.m)
- Table 51. Market Position of Manufacturers in GDL for PEM Fuel Cells, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 52. Head Office and GDL for PEM Fuel Cells Production Site of Key Manufacturer
- Table 53. GDL for PEM Fuel Cells Market: Company Product Type Footprint
- Table 54. GDL for PEM Fuel Cells Market: Company Product Application Footprint
- Table 55. GDL for PEM Fuel Cells New Market Entrants and Barriers to Market Entry



- Table 56. GDL for PEM Fuel Cells Mergers, Acquisition, Agreements, and Collaborations
- Table 57. Global GDL for PEM Fuel Cells Sales Quantity by Region (2018-2023) & (Sq.m)
- Table 58. Global GDL for PEM Fuel Cells Sales Quantity by Region (2024-2029) & (Sq.m)
- Table 59. Global GDL for PEM Fuel Cells Consumption Value by Region (2018-2023) & (USD Million)
- Table 60. Global GDL for PEM Fuel Cells Consumption Value by Region (2024-2029) & (USD Million)
- Table 61. Global GDL for PEM Fuel Cells Average Price by Region (2018-2023) & (US\$/Sq.m)
- Table 62. Global GDL for PEM Fuel Cells Average Price by Region (2024-2029) & (US\$/Sq.m)
- Table 63. Global GDL for PEM Fuel Cells Sales Quantity by Type (2018-2023) & (Sq.m)
- Table 64. Global GDL for PEM Fuel Cells Sales Quantity by Type (2024-2029) & (Sq.m)
- Table 65. Global GDL for PEM Fuel Cells Consumption Value by Type (2018-2023) & (USD Million)
- Table 66. Global GDL for PEM Fuel Cells Consumption Value by Type (2024-2029) & (USD Million)
- Table 67. Global GDL for PEM Fuel Cells Average Price by Type (2018-2023) & (US\$/Sq.m)
- Table 68. Global GDL for PEM Fuel Cells Average Price by Type (2024-2029) & (US\$/Sq.m)
- Table 69. Global GDL for PEM Fuel Cells Sales Quantity by Application (2018-2023) & (Sq.m)
- Table 70. Global GDL for PEM Fuel Cells Sales Quantity by Application (2024-2029) & (Sq.m)
- Table 71. Global GDL for PEM Fuel Cells Consumption Value by Application (2018-2023) & (USD Million)
- Table 72. Global GDL for PEM Fuel Cells Consumption Value by Application (2024-2029) & (USD Million)
- Table 73. Global GDL for PEM Fuel Cells Average Price by Application (2018-2023) & (US\$/Sq.m)
- Table 74. Global GDL for PEM Fuel Cells Average Price by Application (2024-2029) & (US\$/Sq.m)
- Table 75. North America GDL for PEM Fuel Cells Sales Quantity by Type (2018-2023) & (Sq.m)
- Table 76. North America GDL for PEM Fuel Cells Sales Quantity by Type (2024-2029)



& (Sq.m)

Table 77. North America GDL for PEM Fuel Cells Sales Quantity by Application (2018-2023) & (Sq.m)

Table 78. North America GDL for PEM Fuel Cells Sales Quantity by Application (2024-2029) & (Sq.m)

Table 79. North America GDL for PEM Fuel Cells Sales Quantity by Country (2018-2023) & (Sq.m)

Table 80. North America GDL for PEM Fuel Cells Sales Quantity by Country (2024-2029) & (Sq.m)

Table 81. North America GDL for PEM Fuel Cells Consumption Value by Country (2018-2023) & (USD Million)

Table 82. North America GDL for PEM Fuel Cells Consumption Value by Country (2024-2029) & (USD Million)

Table 83. Europe GDL for PEM Fuel Cells Sales Quantity by Type (2018-2023) & (Sq.m)

Table 84. Europe GDL for PEM Fuel Cells Sales Quantity by Type (2024-2029) & (Sq.m)

Table 85. Europe GDL for PEM Fuel Cells Sales Quantity by Application (2018-2023) & (Sq.m)

Table 86. Europe GDL for PEM Fuel Cells Sales Quantity by Application (2024-2029) & (Sq.m)

Table 87. Europe GDL for PEM Fuel Cells Sales Quantity by Country (2018-2023) & (Sq.m)

Table 88. Europe GDL for PEM Fuel Cells Sales Quantity by Country (2024-2029) & (Sq.m)

Table 89. Europe GDL for PEM Fuel Cells Consumption Value by Country (2018-2023) & (USD Million)

Table 90. Europe GDL for PEM Fuel Cells Consumption Value by Country (2024-2029) & (USD Million)

Table 91. Asia-Pacific GDL for PEM Fuel Cells Sales Quantity by Type (2018-2023) & (Sq.m)

Table 92. Asia-Pacific GDL for PEM Fuel Cells Sales Quantity by Type (2024-2029) & (Sq.m)

Table 93. Asia-Pacific GDL for PEM Fuel Cells Sales Quantity by Application (2018-2023) & (Sq.m)

Table 94. Asia-Pacific GDL for PEM Fuel Cells Sales Quantity by Application (2024-2029) & (Sq.m)

Table 95. Asia-Pacific GDL for PEM Fuel Cells Sales Quantity by Region (2018-2023) & (Sq.m)



Table 96. Asia-Pacific GDL for PEM Fuel Cells Sales Quantity by Region (2024-2029) & (Sq.m)

Table 97. Asia-Pacific GDL for PEM Fuel Cells Consumption Value by Region (2018-2023) & (USD Million)

Table 98. Asia-Pacific GDL for PEM Fuel Cells Consumption Value by Region (2024-2029) & (USD Million)

Table 99. South America GDL for PEM Fuel Cells Sales Quantity by Type (2018-2023) & (Sq.m)

Table 100. South America GDL for PEM Fuel Cells Sales Quantity by Type (2024-2029) & (Sq.m)

Table 101. South America GDL for PEM Fuel Cells Sales Quantity by Application (2018-2023) & (Sq.m)

Table 102. South America GDL for PEM Fuel Cells Sales Quantity by Application (2024-2029) & (Sq.m)

Table 103. South America GDL for PEM Fuel Cells Sales Quantity by Country (2018-2023) & (Sq.m)

Table 104. South America GDL for PEM Fuel Cells Sales Quantity by Country (2024-2029) & (Sq.m)

Table 105. South America GDL for PEM Fuel Cells Consumption Value by Country (2018-2023) & (USD Million)

Table 106. South America GDL for PEM Fuel Cells Consumption Value by Country (2024-2029) & (USD Million)

Table 107. Middle East & Africa GDL for PEM Fuel Cells Sales Quantity by Type (2018-2023) & (Sq.m)

Table 108. Middle East & Africa GDL for PEM Fuel Cells Sales Quantity by Type (2024-2029) & (Sq.m)

Table 109. Middle East & Africa GDL for PEM Fuel Cells Sales Quantity by Application (2018-2023) & (Sq.m)

Table 110. Middle East & Africa GDL for PEM Fuel Cells Sales Quantity by Application (2024-2029) & (Sq.m)

Table 111. Middle East & Africa GDL for PEM Fuel Cells Sales Quantity by Region (2018-2023) & (Sq.m)

Table 112. Middle East & Africa GDL for PEM Fuel Cells Sales Quantity by Region (2024-2029) & (Sq.m)

Table 113. Middle East & Africa GDL for PEM Fuel Cells Consumption Value by Region (2018-2023) & (USD Million)

Table 114. Middle East & Africa GDL for PEM Fuel Cells Consumption Value by Region (2024-2029) & (USD Million)

Table 115. GDL for PEM Fuel Cells Raw Material



Table 116. Key Manufacturers of GDL for PEM Fuel Cells Raw Materials

Table 117. GDL for PEM Fuel Cells Typical Distributors

Table 118. GDL for PEM Fuel Cells Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. GDL for PEM Fuel Cells Picture

Figure 2. Global GDL for PEM Fuel Cells Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global GDL for PEM Fuel Cells Consumption Value Market Share by Type in 2022

Figure 4. Carbon Cloth Examples

Figure 5. Carbon Paper Examples

Figure 6. Global GDL for PEM Fuel Cells Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global GDL for PEM Fuel Cells Consumption Value Market Share by Application in 2022

Figure 8. Passenger Vehicle Examples

Figure 9. Commercial Vehicle Examples

Figure 10. Global GDL for PEM Fuel Cells Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 11. Global GDL for PEM Fuel Cells Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 12. Global GDL for PEM Fuel Cells Sales Quantity (2018-2029) & (Sq.m)

Figure 13. Global GDL for PEM Fuel Cells Average Price (2018-2029) & (US\$/Sq.m)

Figure 14. Global GDL for PEM Fuel Cells Sales Quantity Market Share by Manufacturer in 2022

Figure 15. Global GDL for PEM Fuel Cells Consumption Value Market Share by Manufacturer in 2022

Figure 16. Producer Shipments of GDL for PEM Fuel Cells by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 17. Top 3 GDL for PEM Fuel Cells Manufacturer (Consumption Value) Market Share in 2022

Figure 18. Top 6 GDL for PEM Fuel Cells Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Global GDL for PEM Fuel Cells Sales Quantity Market Share by Region (2018-2029)

Figure 20. Global GDL for PEM Fuel Cells Consumption Value Market Share by Region (2018-2029)

Figure 21. North America GDL for PEM Fuel Cells Consumption Value (2018-2029) & (USD Million)



Figure 22. Europe GDL for PEM Fuel Cells Consumption Value (2018-2029) & (USD Million)

Figure 23. Asia-Pacific GDL for PEM Fuel Cells Consumption Value (2018-2029) & (USD Million)

Figure 24. South America GDL for PEM Fuel Cells Consumption Value (2018-2029) & (USD Million)

Figure 25. Middle East & Africa GDL for PEM Fuel Cells Consumption Value (2018-2029) & (USD Million)

Figure 26. Global GDL for PEM Fuel Cells Sales Quantity Market Share by Type (2018-2029)

Figure 27. Global GDL for PEM Fuel Cells Consumption Value Market Share by Type (2018-2029)

Figure 28. Global GDL for PEM Fuel Cells Average Price by Type (2018-2029) & (US\$/Sq.m)

Figure 29. Global GDL for PEM Fuel Cells Sales Quantity Market Share by Application (2018-2029)

Figure 30. Global GDL for PEM Fuel Cells Consumption Value Market Share by Application (2018-2029)

Figure 31. Global GDL for PEM Fuel Cells Average Price by Application (2018-2029) & (US\$/Sq.m)

Figure 32. North America GDL for PEM Fuel Cells Sales Quantity Market Share by Type (2018-2029)

Figure 33. North America GDL for PEM Fuel Cells Sales Quantity Market Share by Application (2018-2029)

Figure 34. North America GDL for PEM Fuel Cells Sales Quantity Market Share by Country (2018-2029)

Figure 35. North America GDL for PEM Fuel Cells Consumption Value Market Share by Country (2018-2029)

Figure 36. United States GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 37. Canada GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Mexico GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Europe GDL for PEM Fuel Cells Sales Quantity Market Share by Type (2018-2029)

Figure 40. Europe GDL for PEM Fuel Cells Sales Quantity Market Share by Application (2018-2029)

Figure 41. Europe GDL for PEM Fuel Cells Sales Quantity Market Share by Country



(2018-2029)

Figure 42. Europe GDL for PEM Fuel Cells Consumption Value Market Share by Country (2018-2029)

Figure 43. Germany GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. France GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. United Kingdom GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Russia GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Italy GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Asia-Pacific GDL for PEM Fuel Cells Sales Quantity Market Share by Type (2018-2029)

Figure 49. Asia-Pacific GDL for PEM Fuel Cells Sales Quantity Market Share by Application (2018-2029)

Figure 50. Asia-Pacific GDL for PEM Fuel Cells Sales Quantity Market Share by Region (2018-2029)

Figure 51. Asia-Pacific GDL for PEM Fuel Cells Consumption Value Market Share by Region (2018-2029)

Figure 52. China GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Japan GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Korea GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. India GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Southeast Asia GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Australia GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. South America GDL for PEM Fuel Cells Sales Quantity Market Share by Type (2018-2029)

Figure 59. South America GDL for PEM Fuel Cells Sales Quantity Market Share by Application (2018-2029)

Figure 60. South America GDL for PEM Fuel Cells Sales Quantity Market Share by Country (2018-2029)



Figure 61. South America GDL for PEM Fuel Cells Consumption Value Market Share by Country (2018-2029)

Figure 62. Brazil GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Argentina GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Middle East & Africa GDL for PEM Fuel Cells Sales Quantity Market Share by Type (2018-2029)

Figure 65. Middle East & Africa GDL for PEM Fuel Cells Sales Quantity Market Share by Application (2018-2029)

Figure 66. Middle East & Africa GDL for PEM Fuel Cells Sales Quantity Market Share by Region (2018-2029)

Figure 67. Middle East & Africa GDL for PEM Fuel Cells Consumption Value Market Share by Region (2018-2029)

Figure 68. Turkey GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Egypt GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Saudi Arabia GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. South Africa GDL for PEM Fuel Cells Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. GDL for PEM Fuel Cells Market Drivers

Figure 73. GDL for PEM Fuel Cells Market Restraints

Figure 74. GDL for PEM Fuel Cells Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of GDL for PEM Fuel Cells in 2022

Figure 77. Manufacturing Process Analysis of GDL for PEM Fuel Cells

Figure 78. GDL for PEM Fuel Cells Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source



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