

# Global Low Dielectric Electronic Cloth Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Low Dielectric Electronic Cloth market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

**Miniaturization and Flexibility:** The electronics industry has been moving towards smaller and more flexible devices. This trend is driven by the demand for portable and wearable electronics, as well as advancements in technologies like Internet of Things (IoT) and flexible displays. Materials with low dielectric properties may find applications in these areas to ensure efficient signal transmission and reduce interference.

**High-Speed Communication:** With the increasing demand for high-speed data transmission, especially in areas such as 5G networks, there is a need for materials that can support fast signal propagation with minimal loss. Low dielectric materials can help reduce signal degradation and enable faster data rates.

**Printed Electronics:** The field of printed electronics involves creating electronic devices using printable or flexible materials. This approach allows for the production of electronic components on various substrates, including textiles and fabrics. Low dielectric electronic cloth, if developed, could potentially find applications in this area.

**Electromagnetic Interference (EMI) Shielding:** As electronic devices become more prevalent, managing electromagnetic interference becomes crucial. Low dielectric materials could play a role in reducing EMI and improving device performance by minimizing signal loss and crosstalk.

Low dielectric electronic cloth refers to a type of fabric or material that possesses a low dielectric constant. The dielectric constant, also known as relative permittivity, is a

property that measures the ability of a material to store electrical energy when an electric field is applied. In simpler terms, it determines how a material interacts with electric fields.

In the context of electronic cloth, a low dielectric constant is desirable because it means the material has low electrical conductivity and minimal ability to store electrical energy. This property is crucial in electronic devices and applications where the insulation and reduction of electromagnetic interference (EMI) are important.

This report studies the global Low Dielectric Electronic Cloth production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Low Dielectric Electronic Cloth, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Low Dielectric Electronic Cloth that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Low Dielectric Electronic Cloth total production and demand, 2018-2029, (Tons)

Global Low Dielectric Electronic Cloth total production value, 2018-2029, (USD Million)

Global Low Dielectric Electronic Cloth production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Low Dielectric Electronic Cloth consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Low Dielectric Electronic Cloth domestic production, consumption, key domestic manufacturers and share

Global Low Dielectric Electronic Cloth production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Low Dielectric Electronic Cloth production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Low Dielectric Electronic Cloth production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Low Dielectric Electronic Cloth 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 Owens Corning, Jushi Group, Taishan Fiberglass (Sinoma), CPIC, Saint-Gobain Vetrotex, PPG Industries, Kingboard Chemical, Henan Guangyuan New Material and Nippon Electric Glass, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Low Dielectric Electronic Cloth market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Low Dielectric Electronic Cloth Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Low Dielectric Electronic Cloth Market, Segmentation by Type

Thick Cloth

Thin Cloth

Ultra Thin Cloth

Others

## Global Low Dielectric Electronic Cloth Market, Segmentation by Application

Computer Printed Circuit Boards

Communication Circuit Boards

Consumer Electronics Printed Circuit Boards

Vehicle Electronic Circuit Boards

Industrial/Medical Printed Circuit Boards

Military/Aerospace Printed Circuit Boards

Others

## Companies Profiled:

Owens Corning

Jushi Group

Taishan Fiberglass (Sinoma)

CPIC

Saint-Gobain Vetrotex

PPG Industries

Kingboard Chemical

Henan Guangyuan New Material

Nippon Electric Glass

Johns Mansville

PFG

Nittobo

Anhui Danfeng Group Tongcheng Fiberglass

AGY

Sichuan Fiberglass Group

Binani-3B

Sichuan Weibo

Taiwan Glass Corporation

Grace Fabric Technology

## Key Questions Answered

1. How big is the global Low Dielectric Electronic Cloth market?
2. What is the demand of the global Low Dielectric Electronic Cloth market?

3. What is the year over year growth of the global Low Dielectric Electronic Cloth market?
4. What is the production and production value of the global Low Dielectric Electronic Cloth market?
5. Who are the key producers in the global Low Dielectric Electronic Cloth market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Low Dielectric Electronic Cloth Introduction
- 1.2 World Low Dielectric Electronic Cloth Supply & Forecast
  - 1.2.1 World Low Dielectric Electronic Cloth Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Low Dielectric Electronic Cloth Production (2018-2029)
  - 1.2.3 World Low Dielectric Electronic Cloth Pricing Trends (2018-2029)
- 1.3 World Low Dielectric Electronic Cloth Production by Region (Based on Production Site)
  - 1.3.1 World Low Dielectric Electronic Cloth Production Value by Region (2018-2029)
  - 1.3.2 World Low Dielectric Electronic Cloth Production by Region (2018-2029)
  - 1.3.3 World Low Dielectric Electronic Cloth Average Price by Region (2018-2029)
  - 1.3.4 North America Low Dielectric Electronic Cloth Production (2018-2029)
  - 1.3.5 Europe Low Dielectric Electronic Cloth Production (2018-2029)
  - 1.3.6 China Low Dielectric Electronic Cloth Production (2018-2029)
  - 1.3.7 Japan Low Dielectric Electronic Cloth Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Low Dielectric Electronic Cloth Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Low Dielectric Electronic Cloth Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Low Dielectric Electronic Cloth Demand (2018-2029)
- 2.2 World Low Dielectric Electronic Cloth Consumption by Region
  - 2.2.1 World Low Dielectric Electronic Cloth Consumption by Region (2018-2023)
  - 2.2.2 World Low Dielectric Electronic Cloth Consumption Forecast by Region (2024-2029)
- 2.3 United States Low Dielectric Electronic Cloth Consumption (2018-2029)
- 2.4 China Low Dielectric Electronic Cloth Consumption (2018-2029)
- 2.5 Europe Low Dielectric Electronic Cloth Consumption (2018-2029)
- 2.6 Japan Low Dielectric Electronic Cloth Consumption (2018-2029)
- 2.7 South Korea Low Dielectric Electronic Cloth Consumption (2018-2029)
- 2.8 ASEAN Low Dielectric Electronic Cloth Consumption (2018-2029)

2.9 India Low Dielectric Electronic Cloth Consumption (2018-2029)

### **3 WORLD LOW DIELECTRIC ELECTRONIC CLOTH MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Low Dielectric Electronic Cloth Production Value by Manufacturer  
(2018-2023)

3.2 World Low Dielectric Electronic Cloth Production by Manufacturer (2018-2023)

3.3 World Low Dielectric Electronic Cloth Average Price by Manufacturer (2018-2023)

3.4 Low Dielectric Electronic Cloth Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Low Dielectric Electronic Cloth Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Low Dielectric Electronic Cloth in 2022

3.5.3 Global Concentration Ratios (CR8) for Low Dielectric Electronic Cloth in 2022

3.6 Low Dielectric Electronic Cloth Market: Overall Company Footprint Analysis

3.6.1 Low Dielectric Electronic Cloth Market: Region Footprint

3.6.2 Low Dielectric Electronic Cloth Market: Company Product Type Footprint

3.6.3 Low Dielectric Electronic Cloth Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Low Dielectric Electronic Cloth Production Value  
Comparison

4.1.1 United States VS China: Low Dielectric Electronic Cloth Production Value  
Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Low Dielectric Electronic Cloth Production Value Market  
Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Low Dielectric Electronic Cloth Production Comparison

4.2.1 United States VS China: Low Dielectric Electronic Cloth Production Comparison  
(2018 & 2022 & 2029)

4.2.2 United States VS China: Low Dielectric Electronic Cloth Production Market Share  
Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Low Dielectric Electronic Cloth Consumption Comparison



4.3.1 United States VS China: Low Dielectric Electronic Cloth Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Low Dielectric Electronic Cloth Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Low Dielectric Electronic Cloth Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Low Dielectric Electronic Cloth Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Low Dielectric Electronic Cloth Production Value (2018-2023)

4.4.3 United States Based Manufacturers Low Dielectric Electronic Cloth Production (2018-2023)

4.5 China Based Low Dielectric Electronic Cloth Manufacturers and Market Share

4.5.1 China Based Low Dielectric Electronic Cloth Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Low Dielectric Electronic Cloth Production Value (2018-2023)

4.5.3 China Based Manufacturers Low Dielectric Electronic Cloth Production (2018-2023)

4.6 Rest of World Based Low Dielectric Electronic Cloth Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Low Dielectric Electronic Cloth Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Low Dielectric Electronic Cloth Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Low Dielectric Electronic Cloth Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Low Dielectric Electronic Cloth Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Thick Cloth

5.2.2 Thin Cloth

5.2.3 Ultra Thin Cloth

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Low Dielectric Electronic Cloth Production by Type (2018-2029)

5.3.2 World Low Dielectric Electronic Cloth Production Value by Type (2018-2029)

5.3.3 World Low Dielectric Electronic Cloth Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Low Dielectric Electronic Cloth Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Computer Printed Circuit Boards

6.2.2 Communication Circuit Boards

6.2.3 Consumer Electronics Printed Circuit Boards

6.2.4 Vehicle Electronic Circuit Boards

6.2.5 Industrial/Medical Printed Circuit Boards

6.2.6 Military/Aerospace Printed Circuit Boards

6.2.7 Others

6.3 Market Segment by Application

6.3.1 World Low Dielectric Electronic Cloth Production by Application (2018-2029)

6.3.2 World Low Dielectric Electronic Cloth Production Value by Application (2018-2029)

6.3.3 World Low Dielectric Electronic Cloth Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Owens Corning

7.1.1 Owens Corning Details

7.1.2 Owens Corning Major Business

7.1.3 Owens Corning Low Dielectric Electronic Cloth Product and Services

7.1.4 Owens Corning Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Owens Corning Recent Developments/Updates

7.1.6 Owens Corning Competitive Strengths & Weaknesses

7.2 Jushi Group

7.2.1 Jushi Group Details

7.2.2 Jushi Group Major Business

7.2.3 Jushi Group Low Dielectric Electronic Cloth Product and Services

7.2.4 Jushi Group Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Jushi Group Recent Developments/Updates

7.2.6 Jushi Group Competitive Strengths & Weaknesses

### 7.3 Taishan Fiberglass (Sinoma)

7.3.1 Taishan Fiberglass (Sinoma) Details

7.3.2 Taishan Fiberglass (Sinoma) Major Business

7.3.3 Taishan Fiberglass (Sinoma) Low Dielectric Electronic Cloth Product and Services

7.3.4 Taishan Fiberglass (Sinoma) Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Taishan Fiberglass (Sinoma) Recent Developments/Updates

7.3.6 Taishan Fiberglass (Sinoma) Competitive Strengths & Weaknesses

### 7.4 CPIC

7.4.1 CPIC Details

7.4.2 CPIC Major Business

7.4.3 CPIC Low Dielectric Electronic Cloth Product and Services

7.4.4 CPIC Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 CPIC Recent Developments/Updates

7.4.6 CPIC Competitive Strengths & Weaknesses

### 7.5 Saint-Gobain Vetrotex

7.5.1 Saint-Gobain Vetrotex Details

7.5.2 Saint-Gobain Vetrotex Major Business

7.5.3 Saint-Gobain Vetrotex Low Dielectric Electronic Cloth Product and Services

7.5.4 Saint-Gobain Vetrotex Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Saint-Gobain Vetrotex Recent Developments/Updates

7.5.6 Saint-Gobain Vetrotex Competitive Strengths & Weaknesses

### 7.6 PPG Industries

7.6.1 PPG Industries Details

7.6.2 PPG Industries Major Business

7.6.3 PPG Industries Low Dielectric Electronic Cloth Product and Services

7.6.4 PPG Industries Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 PPG Industries Recent Developments/Updates

7.6.6 PPG Industries Competitive Strengths & Weaknesses

### 7.7 Kingboard Chemical

7.7.1 Kingboard Chemical Details

7.7.2 Kingboard Chemical Major Business

7.7.3 Kingboard Chemical Low Dielectric Electronic Cloth Product and Services

7.7.4 Kingboard Chemical Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.7.5 Kingboard Chemical Recent Developments/Updates
- 7.7.6 Kingboard Chemical Competitive Strengths & Weaknesses
- 7.8 Henan Guangyuan New Material
  - 7.8.1 Henan Guangyuan New Material Details
  - 7.8.2 Henan Guangyuan New Material Major Business
  - 7.8.3 Henan Guangyuan New Material Low Dielectric Electronic Cloth Product and Services
  - 7.8.4 Henan Guangyuan New Material Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Henan Guangyuan New Material Recent Developments/Updates
  - 7.8.6 Henan Guangyuan New Material Competitive Strengths & Weaknesses
- 7.9 Nippon Electric Glass
  - 7.9.1 Nippon Electric Glass Details
  - 7.9.2 Nippon Electric Glass Major Business
  - 7.9.3 Nippon Electric Glass Low Dielectric Electronic Cloth Product and Services
  - 7.9.4 Nippon Electric Glass Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Nippon Electric Glass Recent Developments/Updates
  - 7.9.6 Nippon Electric Glass Competitive Strengths & Weaknesses
- 7.10 Johns Mansville
  - 7.10.1 Johns Mansville Details
  - 7.10.2 Johns Mansville Major Business
  - 7.10.3 Johns Mansville Low Dielectric Electronic Cloth Product and Services
  - 7.10.4 Johns Mansville Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Johns Mansville Recent Developments/Updates
  - 7.10.6 Johns Mansville Competitive Strengths & Weaknesses
- 7.11 PFG
  - 7.11.1 PFG Details
  - 7.11.2 PFG Major Business
  - 7.11.3 PFG Low Dielectric Electronic Cloth Product and Services
  - 7.11.4 PFG Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 PFG Recent Developments/Updates
  - 7.11.6 PFG Competitive Strengths & Weaknesses
- 7.12 Nittobo
  - 7.12.1 Nittobo Details
  - 7.12.2 Nittobo Major Business
  - 7.12.3 Nittobo Low Dielectric Electronic Cloth Product and Services

- 7.12.4 Nittobo Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 Nittobo Recent Developments/Updates
- 7.12.6 Nittobo Competitive Strengths & Weaknesses
- 7.13 Anhui Danfeng Group Tongcheng Fiberglass
  - 7.13.1 Anhui Danfeng Group Tongcheng Fiberglass Details
  - 7.13.2 Anhui Danfeng Group Tongcheng Fiberglass Major Business
  - 7.13.3 Anhui Danfeng Group Tongcheng Fiberglass Low Dielectric Electronic Cloth Product and Services
  - 7.13.4 Anhui Danfeng Group Tongcheng Fiberglass Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Anhui Danfeng Group Tongcheng Fiberglass Recent Developments/Updates
  - 7.13.6 Anhui Danfeng Group Tongcheng Fiberglass Competitive Strengths & Weaknesses
- 7.14 AGY
  - 7.14.1 AGY Details
  - 7.14.2 AGY Major Business
  - 7.14.3 AGY Low Dielectric Electronic Cloth Product and Services
  - 7.14.4 AGY Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 AGY Recent Developments/Updates
  - 7.14.6 AGY Competitive Strengths & Weaknesses
- 7.15 Sichuan Fiberglass Group
  - 7.15.1 Sichuan Fiberglass Group Details
  - 7.15.2 Sichuan Fiberglass Group Major Business
  - 7.15.3 Sichuan Fiberglass Group Low Dielectric Electronic Cloth Product and Services
  - 7.15.4 Sichuan Fiberglass Group Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.15.5 Sichuan Fiberglass Group Recent Developments/Updates
  - 7.15.6 Sichuan Fiberglass Group Competitive Strengths & Weaknesses
- 7.16 Binani-3B
  - 7.16.1 Binani-3B Details
  - 7.16.2 Binani-3B Major Business
  - 7.16.3 Binani-3B Low Dielectric Electronic Cloth Product and Services
  - 7.16.4 Binani-3B Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Binani-3B Recent Developments/Updates
  - 7.16.6 Binani-3B Competitive Strengths & Weaknesses
- 7.17 Sichuan Weibo

- 7.17.1 Sichuan Weibo Details
- 7.17.2 Sichuan Weibo Major Business
- 7.17.3 Sichuan Weibo Low Dielectric Electronic Cloth Product and Services
- 7.17.4 Sichuan Weibo Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.17.5 Sichuan Weibo Recent Developments/Updates
- 7.17.6 Sichuan Weibo Competitive Strengths & Weaknesses
- 7.18 Taiwan Glass Corporation
  - 7.18.1 Taiwan Glass Corporation Details
  - 7.18.2 Taiwan Glass Corporation Major Business
  - 7.18.3 Taiwan Glass Corporation Low Dielectric Electronic Cloth Product and Services
  - 7.18.4 Taiwan Glass Corporation Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Taiwan Glass Corporation Recent Developments/Updates
  - 7.18.6 Taiwan Glass Corporation Competitive Strengths & Weaknesses
- 7.19 Grace Fabric Technology
  - 7.19.1 Grace Fabric Technology Details
  - 7.19.2 Grace Fabric Technology Major Business
  - 7.19.3 Grace Fabric Technology Low Dielectric Electronic Cloth Product and Services
  - 7.19.4 Grace Fabric Technology Low Dielectric Electronic Cloth Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 Grace Fabric Technology Recent Developments/Updates
  - 7.19.6 Grace Fabric Technology Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Low Dielectric Electronic Cloth Industry Chain
- 8.2 Low Dielectric Electronic Cloth Upstream Analysis
  - 8.2.1 Low Dielectric Electronic Cloth Core Raw Materials
  - 8.2.2 Main Manufacturers of Low Dielectric Electronic Cloth Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Low Dielectric Electronic Cloth Production Mode
- 8.6 Low Dielectric Electronic Cloth Procurement Model
- 8.7 Low Dielectric Electronic Cloth Industry Sales Model and Sales Channels
  - 8.7.1 Low Dielectric Electronic Cloth Sales Model
  - 8.7.2 Low Dielectric Electronic Cloth Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer



## List Of Tables

### LIST OF TABLES

- Table 1. World Low Dielectric Electronic Cloth Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Low Dielectric Electronic Cloth Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Low Dielectric Electronic Cloth Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Low Dielectric Electronic Cloth Production Value Market Share by Region (2018-2023)
- Table 5. World Low Dielectric Electronic Cloth Production Value Market Share by Region (2024-2029)
- Table 6. World Low Dielectric Electronic Cloth Production by Region (2018-2023) & (Tons)
- Table 7. World Low Dielectric Electronic Cloth Production by Region (2024-2029) & (Tons)
- Table 8. World Low Dielectric Electronic Cloth Production Market Share by Region (2018-2023)
- Table 9. World Low Dielectric Electronic Cloth Production Market Share by Region (2024-2029)
- Table 10. World Low Dielectric Electronic Cloth Average Price by Region (2018-2023) & (US\$/Ton)
- Table 11. World Low Dielectric Electronic Cloth Average Price by Region (2024-2029) & (US\$/Ton)
- Table 12. Low Dielectric Electronic Cloth Major Market Trends
- Table 13. World Low Dielectric Electronic Cloth Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)
- Table 14. World Low Dielectric Electronic Cloth Consumption by Region (2018-2023) & (Tons)
- Table 15. World Low Dielectric Electronic Cloth Consumption Forecast by Region (2024-2029) & (Tons)
- Table 16. World Low Dielectric Electronic Cloth Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Low Dielectric Electronic Cloth Producers in 2022
- Table 18. World Low Dielectric Electronic Cloth Production by Manufacturer (2018-2023) & (Tons)



Table 19. Production Market Share of Key Low Dielectric Electronic Cloth Producers in 2022

Table 20. World Low Dielectric Electronic Cloth Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Low Dielectric Electronic Cloth Company Evaluation Quadrant

Table 22. World Low Dielectric Electronic Cloth Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Low Dielectric Electronic Cloth Production Site of Key Manufacturer

Table 24. Low Dielectric Electronic Cloth Market: Company Product Type Footprint

Table 25. Low Dielectric Electronic Cloth Market: Company Product Application Footprint

Table 26. Low Dielectric Electronic Cloth Competitive Factors

Table 27. Low Dielectric Electronic Cloth New Entrant and Capacity Expansion Plans

Table 28. Low Dielectric Electronic Cloth Mergers & Acquisitions Activity

Table 29. United States VS China Low Dielectric Electronic Cloth Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Low Dielectric Electronic Cloth Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Low Dielectric Electronic Cloth Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Low Dielectric Electronic Cloth Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Low Dielectric Electronic Cloth Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Low Dielectric Electronic Cloth Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Low Dielectric Electronic Cloth Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Low Dielectric Electronic Cloth Production Market Share (2018-2023)

Table 37. China Based Low Dielectric Electronic Cloth Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Low Dielectric Electronic Cloth Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Low Dielectric Electronic Cloth Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Low Dielectric Electronic Cloth Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Low Dielectric Electronic Cloth Production Market Share (2018-2023)

Table 42. Rest of World Based Low Dielectric Electronic Cloth Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Low Dielectric Electronic Cloth Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Low Dielectric Electronic Cloth Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Low Dielectric Electronic Cloth Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Low Dielectric Electronic Cloth Production Market Share (2018-2023)

Table 47. World Low Dielectric Electronic Cloth Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Low Dielectric Electronic Cloth Production by Type (2018-2023) & (Tons)

Table 49. World Low Dielectric Electronic Cloth Production by Type (2024-2029) & (Tons)

Table 50. World Low Dielectric Electronic Cloth Production Value by Type (2018-2023) & (USD Million)

Table 51. World Low Dielectric Electronic Cloth Production Value by Type (2024-2029) & (USD Million)

Table 52. World Low Dielectric Electronic Cloth Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Low Dielectric Electronic Cloth Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Low Dielectric Electronic Cloth Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Low Dielectric Electronic Cloth Production by Application (2018-2023) & (Tons)

Table 56. World Low Dielectric Electronic Cloth Production by Application (2024-2029) & (Tons)

Table 57. World Low Dielectric Electronic Cloth Production Value by Application (2018-2023) & (USD Million)

Table 58. World Low Dielectric Electronic Cloth Production Value by Application (2024-2029) & (USD Million)

Table 59. World Low Dielectric Electronic Cloth Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Low Dielectric Electronic Cloth Average Price by Application

(2024-2029) & (US\$/Ton)

Table 61. Owens Corning Basic Information, Manufacturing Base and Competitors

Table 62. Owens Corning Major Business

Table 63. Owens Corning Low Dielectric Electronic Cloth Product and Services

Table 64. Owens Corning Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Owens Corning Recent Developments/Updates

Table 66. Owens Corning Competitive Strengths & Weaknesses

Table 67. Jushi Group Basic Information, Manufacturing Base and Competitors

Table 68. Jushi Group Major Business

Table 69. Jushi Group Low Dielectric Electronic Cloth Product and Services

Table 70. Jushi Group Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Jushi Group Recent Developments/Updates

Table 72. Jushi Group Competitive Strengths & Weaknesses

Table 73. Taishan Fiberglass (Sinoma) Basic Information, Manufacturing Base and Competitors

Table 74. Taishan Fiberglass (Sinoma) Major Business

Table 75. Taishan Fiberglass (Sinoma) Low Dielectric Electronic Cloth Product and Services

Table 76. Taishan Fiberglass (Sinoma) Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Taishan Fiberglass (Sinoma) Recent Developments/Updates

Table 78. Taishan Fiberglass (Sinoma) Competitive Strengths & Weaknesses

Table 79. CPIC Basic Information, Manufacturing Base and Competitors

Table 80. CPIC Major Business

Table 81. CPIC Low Dielectric Electronic Cloth Product and Services

Table 82. CPIC Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. CPIC Recent Developments/Updates

Table 84. CPIC Competitive Strengths & Weaknesses

Table 85. Saint-Gobain Vetrotex Basic Information, Manufacturing Base and Competitors

Table 86. Saint-Gobain Vetrotex Major Business

Table 87. Saint-Gobain Vetrotex Low Dielectric Electronic Cloth Product and Services

Table 88. Saint-Gobain Vetrotex Low Dielectric Electronic Cloth Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Saint-Gobain Vetrotex Recent Developments/Updates

Table 90. Saint-Gobain Vetrotex Competitive Strengths & Weaknesses

Table 91. PPG Industries Basic Information, Manufacturing Base and Competitors

Table 92. PPG Industries Major Business

Table 93. PPG Industries Low Dielectric Electronic Cloth Product and Services

Table 94. PPG Industries Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. PPG Industries Recent Developments/Updates

Table 96. PPG Industries Competitive Strengths & Weaknesses

Table 97. Kingboard Chemical Basic Information, Manufacturing Base and Competitors

Table 98. Kingboard Chemical Major Business

Table 99. Kingboard Chemical Low Dielectric Electronic Cloth Product and Services

Table 100. Kingboard Chemical Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Kingboard Chemical Recent Developments/Updates

Table 102. Kingboard Chemical Competitive Strengths & Weaknesses

Table 103. Henan Guangyuan New Material Basic Information, Manufacturing Base and Competitors

Table 104. Henan Guangyuan New Material Major Business

Table 105. Henan Guangyuan New Material Low Dielectric Electronic Cloth Product and Services

Table 106. Henan Guangyuan New Material Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Henan Guangyuan New Material Recent Developments/Updates

Table 108. Henan Guangyuan New Material Competitive Strengths & Weaknesses

Table 109. Nippon Electric Glass Basic Information, Manufacturing Base and Competitors

Table 110. Nippon Electric Glass Major Business

Table 111. Nippon Electric Glass Low Dielectric Electronic Cloth Product and Services

Table 112. Nippon Electric Glass Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Nippon Electric Glass Recent Developments/Updates

Table 114. Nippon Electric Glass Competitive Strengths & Weaknesses

Table 115. Johns Mansville Basic Information, Manufacturing Base and Competitors

Table 116. Johns Mansville Major Business

Table 117. Johns Mansville Low Dielectric Electronic Cloth Product and Services

Table 118. Johns Mansville Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Johns Mansville Recent Developments/Updates

Table 120. Johns Mansville Competitive Strengths & Weaknesses

Table 121. PFG Basic Information, Manufacturing Base and Competitors

Table 122. PFG Major Business

Table 123. PFG Low Dielectric Electronic Cloth Product and Services

Table 124. PFG Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. PFG Recent Developments/Updates

Table 126. PFG Competitive Strengths & Weaknesses

Table 127. Nittobo Basic Information, Manufacturing Base and Competitors

Table 128. Nittobo Major Business

Table 129. Nittobo Low Dielectric Electronic Cloth Product and Services

Table 130. Nittobo Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Nittobo Recent Developments/Updates

Table 132. Nittobo Competitive Strengths & Weaknesses

Table 133. Anhui Danfeng Group Tongcheng Fiberglass Basic Information, Manufacturing Base and Competitors

Table 134. Anhui Danfeng Group Tongcheng Fiberglass Major Business

Table 135. Anhui Danfeng Group Tongcheng Fiberglass Low Dielectric Electronic Cloth Product and Services

Table 136. Anhui Danfeng Group Tongcheng Fiberglass Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Anhui Danfeng Group Tongcheng Fiberglass Recent Developments/Updates

Table 138. Anhui Danfeng Group Tongcheng Fiberglass Competitive Strengths & Weaknesses

Table 139. AGY Basic Information, Manufacturing Base and Competitors

Table 140. AGY Major Business

Table 141. AGY Low Dielectric Electronic Cloth Product and Services

Table 142. AGY Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. AGY Recent Developments/Updates



- Table 144. AGY Competitive Strengths & Weaknesses
- Table 145. Sichuan Fiberglass Group Basic Information, Manufacturing Base and Competitors
- Table 146. Sichuan Fiberglass Group Major Business
- Table 147. Sichuan Fiberglass Group Low Dielectric Electronic Cloth Product and Services
- Table 148. Sichuan Fiberglass Group Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Sichuan Fiberglass Group Recent Developments/Updates
- Table 150. Sichuan Fiberglass Group Competitive Strengths & Weaknesses
- Table 151. Binani-3B Basic Information, Manufacturing Base and Competitors
- Table 152. Binani-3B Major Business
- Table 153. Binani-3B Low Dielectric Electronic Cloth Product and Services
- Table 154. Binani-3B Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Binani-3B Recent Developments/Updates
- Table 156. Binani-3B Competitive Strengths & Weaknesses
- Table 157. Sichuan Weibo Basic Information, Manufacturing Base and Competitors
- Table 158. Sichuan Weibo Major Business
- Table 159. Sichuan Weibo Low Dielectric Electronic Cloth Product and Services
- Table 160. Sichuan Weibo Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. Sichuan Weibo Recent Developments/Updates
- Table 162. Sichuan Weibo Competitive Strengths & Weaknesses
- Table 163. Taiwan Glass Corporation Basic Information, Manufacturing Base and Competitors
- Table 164. Taiwan Glass Corporation Major Business
- Table 165. Taiwan Glass Corporation Low Dielectric Electronic Cloth Product and Services
- Table 166. Taiwan Glass Corporation Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. Taiwan Glass Corporation Recent Developments/Updates
- Table 168. Grace Fabric Technology Basic Information, Manufacturing Base and Competitors
- Table 169. Grace Fabric Technology Major Business

Table 170. Grace Fabric Technology Low Dielectric Electronic Cloth Product and Services

Table 171. Grace Fabric Technology Low Dielectric Electronic Cloth Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 172. Global Key Players of Low Dielectric Electronic Cloth Upstream (Raw Materials)

Table 173. Low Dielectric Electronic Cloth Typical Customers

Table 174. Low Dielectric Electronic Cloth Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Low Dielectric Electronic Cloth Picture

Figure 2. World Low Dielectric Electronic Cloth Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Low Dielectric Electronic Cloth Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Low Dielectric Electronic Cloth Production (2018-2029) & (Tons)

Figure 5. World Low Dielectric Electronic Cloth Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Low Dielectric Electronic Cloth Production Value Market Share by Region (2018-2029)

Figure 7. World Low Dielectric Electronic Cloth Production Market Share by Region (2018-2029)

Figure 8. North America Low Dielectric Electronic Cloth Production (2018-2029) & (Tons)

Figure 9. Europe Low Dielectric Electronic Cloth Production (2018-2029) & (Tons)

Figure 10. China Low Dielectric Electronic Cloth Production (2018-2029) & (Tons)

Figure 11. Japan Low Dielectric Electronic Cloth Production (2018-2029) & (Tons)

Figure 12. Low Dielectric Electronic Cloth Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Low Dielectric Electronic Cloth Consumption (2018-2029) & (Tons)

Figure 15. World Low Dielectric Electronic Cloth Consumption Market Share by Region (2018-2029)

Figure 16. United States Low Dielectric Electronic Cloth Consumption (2018-2029) & (Tons)

Figure 17. China Low Dielectric Electronic Cloth Consumption (2018-2029) & (Tons)

Figure 18. Europe Low Dielectric Electronic Cloth Consumption (2018-2029) & (Tons)

Figure 19. Japan Low Dielectric Electronic Cloth Consumption (2018-2029) & (Tons)

Figure 20. South Korea Low Dielectric Electronic Cloth Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Low Dielectric Electronic Cloth Consumption (2018-2029) & (Tons)

Figure 22. India Low Dielectric Electronic Cloth Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Low Dielectric Electronic Cloth by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Low Dielectric Electronic Cloth Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Low Dielectric Electronic



## Cloth Markets in 2022

Figure 26. United States VS China: Low Dielectric Electronic Cloth Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Low Dielectric Electronic Cloth Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Low Dielectric Electronic Cloth Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Low Dielectric Electronic Cloth Production Market Share 2022

Figure 30. China Based Manufacturers Low Dielectric Electronic Cloth Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Low Dielectric Electronic Cloth Production Market Share 2022

Figure 32. World Low Dielectric Electronic Cloth Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Low Dielectric Electronic Cloth Production Value Market Share by Type in 2022

Figure 34. Thick Cloth

Figure 35. Thin Cloth

Figure 36. Ultra Thin Cloth

Figure 37. Others

Figure 38. World Low Dielectric Electronic Cloth Production Market Share by Type (2018-2029)

Figure 39. World Low Dielectric Electronic Cloth Production Value Market Share by Type (2018-2029)

Figure 40. World Low Dielectric Electronic Cloth Average Price by Type (2018-2029) & (US\$/Ton)

Figure 41. World Low Dielectric Electronic Cloth Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Low Dielectric Electronic Cloth Production Value Market Share by Application in 2022

Figure 43. Computer Printed Circuit Boards

Figure 44. Communication Circuit Boards

Figure 45. Consumer Electronics Printed Circuit Boards

Figure 46. Vehicle Electronic Circuit Boards

Figure 47. Industrial/Medical Printed Circuit Boards

Figure 48. Military/Aerospace Printed Circuit Boards

Figure 49. Others

Figure 50. World Low Dielectric Electronic Cloth Production Market Share by

Application (2018-2029)

Figure 51. World Low Dielectric Electronic Cloth Production Value Market Share by Application (2018-2029)

Figure 52. World Low Dielectric Electronic Cloth Average Price by Application (2018-2029) & (US\$/Ton)

Figure 53. Low Dielectric Electronic Cloth Industry Chain

Figure 54. Low Dielectric Electronic Cloth Procurement Model

Figure 55. Low Dielectric Electronic Cloth Sales Model

Figure 56. Low Dielectric Electronic Cloth Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

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