

# High Frequency Low Loss Copper Clad Laminate Market, Global Outlook and Forecast 2022-2028

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## Abstracts

High-frequency copper clad laminate refers to the copper clad laminate with ultra-low loss characteristics (ultra-low signal transmission loss) with operating frequency above 5GHz, suitable for ultra-high frequency field. High-speed copper clad laminate refers to high signal transmission speed (10-50Gbps), high characteristic impedance ( $Z_0$ ) accuracy, low transmission signal dispersion (less bias circuit distribution), and low loss ( $D_f$  in 0.005-0.01) copper clad laminate. The core requirements of high-frequency high-speed CCL are low dielectric constant ( $D_k$ ) and low dielectric loss factor ( $D_f$ ).

This report contains market size and forecasts of High Frequency Low Loss Copper Clad Laminate in global, including the following market information:

Global High Frequency Low Loss Copper Clad Laminate Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global High Frequency Low Loss Copper Clad Laminate Market Sales, 2017-2022, 2023-2028, (K Sqm)

Global top five High Frequency Low Loss Copper Clad Laminate companies in 2021 (%)

The global High Frequency Low Loss Copper Clad Laminate market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

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

The global key manufacturers of High Frequency Low Loss Copper Clad Laminate include Panasonic, Isola, Rogers, Park Electrochemica, Taconic, Hitachi Chemical, ITEQ Corporation, TAIWAN POWDER TECHNOLOGIES and Nanya New Material Technology, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the High Frequency Low Loss Copper Clad Laminate 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 High Frequency Low Loss Copper Clad Laminate Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Sqm)

Global High Frequency Low Loss Copper Clad Laminate Market Segment Percentages, by Type, 2021 (%)

Fluorine

Fluorine Free

Global High Frequency Low Loss Copper Clad Laminate Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Sqm)

Global High Frequency Low Loss Copper Clad Laminate Market Segment Percentages, by Application, 2021 (%)

Communication Network Equipment

Aviation Industry

Consumer Electronics

Vehicle Electronics

Others

Global High Frequency Low Loss Copper Clad Laminate Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Sqm)

Global High Frequency Low Loss Copper Clad Laminate 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 High Frequency Low Loss Copper Clad Laminate revenues in global

market, 2017-2022 (Estimated), (\$ millions)

Key companies High Frequency Low Loss Copper Clad Laminate revenues share in global market, 2021 (%)

Key companies High Frequency Low Loss Copper Clad Laminate sales in global market, 2017-2022 (Estimated), (K Sqm)

Key companies High Frequency Low Loss Copper Clad Laminate sales share in global market, 2021 (%)

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

Panasonic

Isola

Rogers

Park Electrochemica

Taconic

Hitachi Chemical

ITEQ Corporation

TAIWAN POWDER TECHNOLOGIES

Nanya New Material Technology

Doosan Electronic

Kingboard Holdings Limited

Shengyi Technology

Kinpo Electronics

Changzhou Zhongying Science&technology

Goldenmax International

## Contents

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

- 1.1 High Frequency Low Loss Copper Clad Laminate Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global High Frequency Low Loss Copper Clad Laminate 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 HIGH FREQUENCY LOW LOSS COPPER CLAD LAMINATE OVERALL MARKET SIZE**

- 2.1 Global High Frequency Low Loss Copper Clad Laminate Market Size: 2021 VS 2028
- 2.2 Global High Frequency Low Loss Copper Clad Laminate Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global High Frequency Low Loss Copper Clad Laminate Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top High Frequency Low Loss Copper Clad Laminate Players in Global Market
- 3.2 Top Global High Frequency Low Loss Copper Clad Laminate Companies Ranked by Revenue
- 3.3 Global High Frequency Low Loss Copper Clad Laminate Revenue by Companies
- 3.4 Global High Frequency Low Loss Copper Clad Laminate Sales by Companies
- 3.5 Global High Frequency Low Loss Copper Clad Laminate Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 High Frequency Low Loss Copper Clad Laminate Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers High Frequency Low Loss Copper Clad Laminate Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 High Frequency Low Loss Copper Clad Laminate Players in

## Global Market

3.8.1 List of Global Tier 1 High Frequency Low Loss Copper Clad Laminate

### Companies

3.8.2 List of Global Tier 2 and Tier 3 High Frequency Low Loss Copper Clad Laminate  
Companies

## 4 SIGHTS BY PRODUCT

### 4.1 Overview

4.1.1 By Type - Global High Frequency Low Loss Copper Clad Laminate Market Size  
Markets, 2021 & 2028

4.1.2 Fluorine

4.1.3 Fluorine Free

4.2 By Type - Global High Frequency Low Loss Copper Clad Laminate Revenue &  
Forecasts

4.2.1 By Type - Global High Frequency Low Loss Copper Clad Laminate Revenue,  
2017-2022

4.2.2 By Type - Global High Frequency Low Loss Copper Clad Laminate Revenue,  
2023-2028

4.2.3 By Type - Global High Frequency Low Loss Copper Clad Laminate Revenue  
Market Share, 2017-2028

4.3 By Type - Global High Frequency Low Loss Copper Clad Laminate Sales &  
Forecasts

4.3.1 By Type - Global High Frequency Low Loss Copper Clad Laminate Sales,  
2017-2022

4.3.2 By Type - Global High Frequency Low Loss Copper Clad Laminate Sales,  
2023-2028

4.3.3 By Type - Global High Frequency Low Loss Copper Clad Laminate Sales Market  
Share, 2017-2028

4.4 By Type - Global High Frequency Low Loss Copper Clad Laminate Price  
(Manufacturers Selling Prices), 2017-2028

## 5 SIGHTS BY APPLICATION

### 5.1 Overview

5.1.1 By Application - Global High Frequency Low Loss Copper Clad Laminate Market  
Size, 2021 & 2028

5.1.2 Communication Network Equipment

5.1.3 Aviation Industry



5.1.4 Consumer Electronics

5.1.5 Vehicle Electronics

5.1.6 Others

5.2 By Application - Global High Frequency Low Loss Copper Clad Laminate Revenue & Forecasts

5.2.1 By Application - Global High Frequency Low Loss Copper Clad Laminate Revenue, 2017-2022

5.2.2 By Application - Global High Frequency Low Loss Copper Clad Laminate Revenue, 2023-2028

5.2.3 By Application - Global High Frequency Low Loss Copper Clad Laminate Revenue Market Share, 2017-2028

5.3 By Application - Global High Frequency Low Loss Copper Clad Laminate Sales & Forecasts

5.3.1 By Application - Global High Frequency Low Loss Copper Clad Laminate Sales, 2017-2022

5.3.2 By Application - Global High Frequency Low Loss Copper Clad Laminate Sales, 2023-2028

5.3.3 By Application - Global High Frequency Low Loss Copper Clad Laminate Sales Market Share, 2017-2028

5.4 By Application - Global High Frequency Low Loss Copper Clad Laminate Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

6.1 By Region - Global High Frequency Low Loss Copper Clad Laminate Market Size, 2021 & 2028

6.2 By Region - Global High Frequency Low Loss Copper Clad Laminate Revenue & Forecasts

6.2.1 By Region - Global High Frequency Low Loss Copper Clad Laminate Revenue, 2017-2022

6.2.2 By Region - Global High Frequency Low Loss Copper Clad Laminate Revenue, 2023-2028

6.2.3 By Region - Global High Frequency Low Loss Copper Clad Laminate Revenue Market Share, 2017-2028

6.3 By Region - Global High Frequency Low Loss Copper Clad Laminate Sales & Forecasts

6.3.1 By Region - Global High Frequency Low Loss Copper Clad Laminate Sales, 2017-2022

6.3.2 By Region - Global High Frequency Low Loss Copper Clad Laminate Sales,

2023-2028

6.3.3 By Region - Global High Frequency Low Loss Copper Clad Laminate Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America High Frequency Low Loss Copper Clad Laminate Revenue, 2017-2028

6.4.2 By Country - North America High Frequency Low Loss Copper Clad Laminate Sales, 2017-2028

6.4.3 US High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.4.4 Canada High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.4.5 Mexico High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe High Frequency Low Loss Copper Clad Laminate Revenue, 2017-2028

6.5.2 By Country - Europe High Frequency Low Loss Copper Clad Laminate Sales, 2017-2028

6.5.3 Germany High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.5.4 France High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.5.5 U.K. High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.5.6 Italy High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.5.7 Russia High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.5.8 Nordic Countries High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.5.9 Benelux High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia High Frequency Low Loss Copper Clad Laminate Revenue, 2017-2028

6.6.2 By Region - Asia High Frequency Low Loss Copper Clad Laminate Sales, 2017-2028

6.6.3 China High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.6.4 Japan High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.6.5 South Korea High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.6.6 Southeast Asia High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.6.7 India High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028  
6.7 South America

6.7.1 By Country - South America High Frequency Low Loss Copper Clad Laminate Revenue, 2017-2028

6.7.2 By Country - South America High Frequency Low Loss Copper Clad Laminate Sales, 2017-2028

6.7.3 Brazil High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.7.4 Argentina High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa High Frequency Low Loss Copper Clad Laminate Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa High Frequency Low Loss Copper Clad Laminate Sales, 2017-2028

6.8.3 Turkey High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.8.4 Israel High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.8.5 Saudi Arabia High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

6.8.6 UAE High Frequency Low Loss Copper Clad Laminate Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

7.1 Panasonic

7.1.1 Panasonic Corporate Summary

7.1.2 Panasonic Business Overview

7.1.3 Panasonic High Frequency Low Loss Copper Clad Laminate Major Product Offerings

7.1.4 Panasonic High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)

7.1.5 Panasonic Key News

7.2 Isola

7.2.1 Isola Corporate Summary

7.2.2 Isola Business Overview

7.2.3 Isola High Frequency Low Loss Copper Clad Laminate Major Product Offerings

7.2.4 Isola High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)

- 7.2.5 Isola Key News
- 7.3 Rogers
  - 7.3.1 Rogers Corporate Summary
  - 7.3.2 Rogers Business Overview
  - 7.3.3 Rogers High Frequency Low Loss Copper Clad Laminate Major Product Offerings
  - 7.3.4 Rogers High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)
  - 7.3.5 Rogers Key News
- 7.4 Park Electrochemica
  - 7.4.1 Park Electrochemica Corporate Summary
  - 7.4.2 Park Electrochemica Business Overview
  - 7.4.3 Park Electrochemica High Frequency Low Loss Copper Clad Laminate Major Product Offerings
  - 7.4.4 Park Electrochemica High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)
  - 7.4.5 Park Electrochemica Key News
- 7.5 Taconic
  - 7.5.1 Taconic Corporate Summary
  - 7.5.2 Taconic Business Overview
  - 7.5.3 Taconic High Frequency Low Loss Copper Clad Laminate Major Product Offerings
  - 7.5.4 Taconic High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)
  - 7.5.5 Taconic Key News
- 7.6 Hitachi Chemical
  - 7.6.1 Hitachi Chemical Corporate Summary
  - 7.6.2 Hitachi Chemical Business Overview
  - 7.6.3 Hitachi Chemical High Frequency Low Loss Copper Clad Laminate Major Product Offerings
  - 7.6.4 Hitachi Chemical High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)
  - 7.6.5 Hitachi Chemical Key News
- 7.7 ITEQ Corporation
  - 7.7.1 ITEQ Corporation Corporate Summary
  - 7.7.2 ITEQ Corporation Business Overview
  - 7.7.3 ITEQ Corporation High Frequency Low Loss Copper Clad Laminate Major Product Offerings
  - 7.7.4 ITEQ Corporation High Frequency Low Loss Copper Clad Laminate Sales and

Revenue in Global (2017-2022)

7.7.5 ITEQ Corporation Key News

7.8 TAIWAN POWDER TECHNOLOGIES

7.8.1 TAIWAN POWDER TECHNOLOGIES Corporate Summary

7.8.2 TAIWAN POWDER TECHNOLOGIES Business Overview

7.8.3 TAIWAN POWDER TECHNOLOGIES High Frequency Low Loss Copper Clad Laminate Major Product Offerings

7.8.4 TAIWAN POWDER TECHNOLOGIES High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)

7.8.5 TAIWAN POWDER TECHNOLOGIES Key News

7.9 Nanya New Material Technology

7.9.1 Nanya New Material Technology Corporate Summary

7.9.2 Nanya New Material Technology Business Overview

7.9.3 Nanya New Material Technology High Frequency Low Loss Copper Clad Laminate Major Product Offerings

7.9.4 Nanya New Material Technology High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)

7.9.5 Nanya New Material Technology Key News

7.10 Doosan Electronic

7.10.1 Doosan Electronic Corporate Summary

7.10.2 Doosan Electronic Business Overview

7.10.3 Doosan Electronic High Frequency Low Loss Copper Clad Laminate Major Product Offerings

7.10.4 Doosan Electronic High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)

7.10.5 Doosan Electronic Key News

7.11 Kingboard Holdings Limited

7.11.1 Kingboard Holdings Limited Corporate Summary

7.11.2 Kingboard Holdings Limited High Frequency Low Loss Copper Clad Laminate Business Overview

7.11.3 Kingboard Holdings Limited High Frequency Low Loss Copper Clad Laminate Major Product Offerings

7.11.4 Kingboard Holdings Limited High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)

7.11.5 Kingboard Holdings Limited Key News

7.12 Shengyi Technology

7.12.1 Shengyi Technology Corporate Summary

7.12.2 Shengyi Technology High Frequency Low Loss Copper Clad Laminate Business Overview

7.12.3 Shengyi Technology High Frequency Low Loss Copper Clad Laminate Major Product Offerings

7.12.4 Shengyi Technology High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)

7.12.5 Shengyi Technology Key News

7.13 Kinpo Electronics

7.13.1 Kinpo Electronics Corporate Summary

7.13.2 Kinpo Electronics High Frequency Low Loss Copper Clad Laminate Business Overview

7.13.3 Kinpo Electronics High Frequency Low Loss Copper Clad Laminate Major Product Offerings

7.13.4 Kinpo Electronics High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)

7.13.5 Kinpo Electronics Key News

7.14 Changzhou Zhongying Science&technology

7.14.1 Changzhou Zhongying Science&technology Corporate Summary

7.14.2 Changzhou Zhongying Science&technology Business Overview

7.14.3 Changzhou Zhongying Science&technology High Frequency Low Loss Copper Clad Laminate Major Product Offerings

7.14.4 Changzhou Zhongying Science&technology High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)

7.14.5 Changzhou Zhongying Science&technology Key News

7.15 Goldenmax International

7.15.1 Goldenmax International Corporate Summary

7.15.2 Goldenmax International Business Overview

7.15.3 Goldenmax International High Frequency Low Loss Copper Clad Laminate Major Product Offerings

7.15.4 Goldenmax International High Frequency Low Loss Copper Clad Laminate Sales and Revenue in Global (2017-2022)

7.15.5 Goldenmax International Key News

## **8 GLOBAL HIGH FREQUENCY LOW LOSS COPPER CLAD LAMINATE PRODUCTION CAPACITY, ANALYSIS**

8.1 Global High Frequency Low Loss Copper Clad Laminate Production Capacity, 2017-2028

8.2 High Frequency Low Loss Copper Clad Laminate Production Capacity of Key Manufacturers in Global Market

8.3 Global High Frequency Low Loss Copper Clad Laminate Production by Region



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

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 HIGH FREQUENCY LOW LOSS COPPER CLAD LAMINATE SUPPLY CHAIN ANALYSIS**

10.1 High Frequency Low Loss Copper Clad Laminate Industry Value Chain

10.2 High Frequency Low Loss Copper Clad Laminate Upstream Market

10.3 High Frequency Low Loss Copper Clad Laminate Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 High Frequency Low Loss Copper Clad Laminate Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of High Frequency Low Loss Copper Clad Laminate in Global Market

Table 2. Top High Frequency Low Loss Copper Clad Laminate Players in Global Market, Ranking by Revenue (2021)

Table 3. Global High Frequency Low Loss Copper Clad Laminate Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global High Frequency Low Loss Copper Clad Laminate Revenue Share by Companies, 2017-2022

Table 5. Global High Frequency Low Loss Copper Clad Laminate Sales by Companies, (K Sqm), 2017-2022

Table 6. Global High Frequency Low Loss Copper Clad Laminate Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers High Frequency Low Loss Copper Clad Laminate Price (2017-2022) & (US\$/Sqm)

Table 8. Global Manufacturers High Frequency Low Loss Copper Clad Laminate Product Type

Table 9. List of Global Tier 1 High Frequency Low Loss Copper Clad Laminate Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 High Frequency Low Loss Copper Clad Laminate Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global High Frequency Low Loss Copper Clad Laminate Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global High Frequency Low Loss Copper Clad Laminate Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), 2017-2022

Table 15. By Type - Global High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), 2023-2028

Table 16. By Application – Global High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global High Frequency Low Loss Copper Clad Laminate Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global High Frequency Low Loss Copper Clad Laminate



Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), 2017-2022

Table 20. By Application - Global High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), 2023-2028

Table 21. By Region – Global High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global High Frequency Low Loss Copper Clad Laminate Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global High Frequency Low Loss Copper Clad Laminate Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), 2017-2022

Table 25. By Region - Global High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), 2023-2028

Table 26. By Country - North America High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America High Frequency Low Loss Copper Clad Laminate Sales, (K Sqm), 2017-2022

Table 29. By Country - North America High Frequency Low Loss Copper Clad Laminate Sales, (K Sqm), 2023-2028

Table 30. By Country - Europe High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe High Frequency Low Loss Copper Clad Laminate Sales, (K Sqm), 2017-2022

Table 33. By Country - Europe High Frequency Low Loss Copper Clad Laminate Sales, (K Sqm), 2023-2028

Table 34. By Region - Asia High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia High Frequency Low Loss Copper Clad Laminate Sales, (K Sqm), 2017-2022

Table 37. By Region - Asia High Frequency Low Loss Copper Clad Laminate Sales, (K Sqm), 2023-2028

Table 38. By Country - South America High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America High Frequency Low Loss Copper Clad Laminate Sales, (K Sqm), 2017-2022

Table 41. By Country - South America High Frequency Low Loss Copper Clad Laminate Sales, (K Sqm), 2023-2028

Table 42. By Country - Middle East & Africa High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa High Frequency Low Loss Copper Clad Laminate Sales, (K Sqm), 2017-2022

Table 45. By Country - Middle East & Africa High Frequency Low Loss Copper Clad Laminate Sales, (K Sqm), 2023-2028

Table 46. Panasonic Corporate Summary

Table 47. Panasonic High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 48. Panasonic High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 49. Isola Corporate Summary

Table 50. Isola High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 51. Isola High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 52. Rogers Corporate Summary

Table 53. Rogers High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 54. Rogers High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 55. Park Electrochemica Corporate Summary

Table 56. Park Electrochemica High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 57. Park Electrochemica High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 58. Taconic Corporate Summary

Table 59. Taconic High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 60. Taconic High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 61. Hitachi Chemical Corporate Summary

Table 62. Hitachi Chemical High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 63. Hitachi Chemical High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 64. ITEQ Corporation Corporate Summary

Table 65. ITEQ Corporation High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 66. ITEQ Corporation High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 67. TAIWAN POWDER TECHNOLOGIES Corporate Summary

Table 68. TAIWAN POWDER TECHNOLOGIES High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 69. TAIWAN POWDER TECHNOLOGIES High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 70. Nanya New Material Technology Corporate Summary

Table 71. Nanya New Material Technology High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 72. Nanya New Material Technology High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 73. Doosan Electronic Corporate Summary

Table 74. Doosan Electronic High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 75. Doosan Electronic High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 76. Kingboard Holdings Limited Corporate Summary

Table 77. Kingboard Holdings Limited High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 78. Kingboard Holdings Limited High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 79. Shengyi Technology Corporate Summary

Table 80. Shengyi Technology High Frequency Low Loss Copper Clad Laminate Product Offerings

Table 81. Shengyi Technology High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)

Table 82. Kinpo Electronics Corporate Summary

Table 83. Kinpo Electronics High Frequency Low Loss Copper Clad Laminate Product Offerings

- Table 84. Kinpo Electronics High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)
- Table 85. Changzhou Zhongying Science&technology Corporate Summary
- Table 86. Changzhou Zhongying Science&technology High Frequency Low Loss Copper Clad Laminate Product Offerings
- Table 87. Changzhou Zhongying Science&technology High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)
- Table 88. Goldenmax International Corporate Summary
- Table 89. Goldenmax International High Frequency Low Loss Copper Clad Laminate Product Offerings
- Table 90. Goldenmax International High Frequency Low Loss Copper Clad Laminate Sales (K Sqm), Revenue (US\$, Mn) and Average Price (US\$/Sqm) (2017-2022)
- Table 91. High Frequency Low Loss Copper Clad Laminate Production Capacity (K Sqm) of Key Manufacturers in Global Market, 2020-2022 (K Sqm)
- Table 92. Global High Frequency Low Loss Copper Clad Laminate Capacity Market Share of Key Manufacturers, 2020-2022
- Table 93. Global High Frequency Low Loss Copper Clad Laminate Production by Region, 2017-2022 (K Sqm)
- Table 94. Global High Frequency Low Loss Copper Clad Laminate Production by Region, 2023-2028 (K Sqm)
- Table 95. High Frequency Low Loss Copper Clad Laminate Market Opportunities & Trends in Global Market
- Table 96. High Frequency Low Loss Copper Clad Laminate Market Drivers in Global Market
- Table 97. High Frequency Low Loss Copper Clad Laminate Market Restraints in Global Market
- Table 98. High Frequency Low Loss Copper Clad Laminate Raw Materials
- Table 99. High Frequency Low Loss Copper Clad Laminate Raw Materials Suppliers in Global Market
- Table 100. Typical High Frequency Low Loss Copper Clad Laminate Downstream
- Table 101. High Frequency Low Loss Copper Clad Laminate Downstream Clients in Global Market
- Table 102. High Frequency Low Loss Copper Clad Laminate Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

Figure 1. High Frequency Low Loss Copper Clad Laminate Segment by Type

Figure 2. High Frequency Low Loss Copper Clad Laminate Segment by Application

Figure 3. Global High Frequency Low Loss Copper Clad Laminate Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global High Frequency Low Loss Copper Clad Laminate Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global High Frequency Low Loss Copper Clad Laminate Revenue, 2017-2028 (US\$, Mn)

Figure 7. High Frequency Low Loss Copper Clad Laminate Sales in Global Market: 2017-2028 (K Sqm)

Figure 8. The Top 3 and 5 Players Market Share by High Frequency Low Loss Copper Clad Laminate Revenue in 2021

Figure 9. By Type - Global High Frequency Low Loss Copper Clad Laminate Sales Market Share, 2017-2028

Figure 10. By Type - Global High Frequency Low Loss Copper Clad Laminate Revenue Market Share, 2017-2028

Figure 11. By Type - Global High Frequency Low Loss Copper Clad Laminate Price (US\$/Sqm), 2017-2028

Figure 12. By Application - Global High Frequency Low Loss Copper Clad Laminate Sales Market Share, 2017-2028

Figure 13. By Application - Global High Frequency Low Loss Copper Clad Laminate Revenue Market Share, 2017-2028

Figure 14. By Application - Global High Frequency Low Loss Copper Clad Laminate Price (US\$/Sqm), 2017-2028

Figure 15. By Region - Global High Frequency Low Loss Copper Clad Laminate Sales Market Share, 2017-2028

Figure 16. By Region - Global High Frequency Low Loss Copper Clad Laminate Revenue Market Share, 2017-2028

Figure 17. By Country - North America High Frequency Low Loss Copper Clad Laminate Revenue Market Share, 2017-2028

Figure 18. By Country - North America High Frequency Low Loss Copper Clad Laminate Sales Market Share, 2017-2028

Figure 19. US High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028



Figure 20. Canada High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe High Frequency Low Loss Copper Clad Laminate Revenue Market Share, 2017-2028

Figure 23. By Country - Europe High Frequency Low Loss Copper Clad Laminate Sales Market Share, 2017-2028

Figure 24. Germany High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 25. France High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia High Frequency Low Loss Copper Clad Laminate Revenue Market Share, 2017-2028

Figure 32. By Region - Asia High Frequency Low Loss Copper Clad Laminate Sales Market Share, 2017-2028

Figure 33. China High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 37. India High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America High Frequency Low Loss Copper Clad Laminate Revenue Market Share, 2017-2028

Figure 39. By Country - South America High Frequency Low Loss Copper Clad

Laminate Sales Market Share, 2017-2028

Figure 40. Brazil High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa High Frequency Low Loss Copper Clad Laminate Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa High Frequency Low Loss Copper Clad Laminate Sales Market Share, 2017-2028

Figure 44. Turkey High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE High Frequency Low Loss Copper Clad Laminate Revenue, (US\$, Mn), 2017-2028

Figure 48. Global High Frequency Low Loss Copper Clad Laminate Production Capacity (K Sqm), 2017-2028

Figure 49. The Percentage of Production High Frequency Low Loss Copper Clad Laminate by Region, 2021 VS 2028

Figure 50. High Frequency Low Loss Copper Clad Laminate Industry Value Chain

Figure 51. Marketing Channels

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