

# Global Communication Equipment Special Copper Clad Laminate (CCL) Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GC6611EC7F9DEN.html>

Date: March 2023

Pages: 109

Price: US\$ 4,480.00 (Single User License)

ID: GC6611EC7F9DEN

## Abstracts

The global Communication Equipment Special Copper Clad Laminate (CCL) market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Communication Equipment Special Copper Clad Laminate (CCL) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Communication Equipment Special Copper Clad Laminate (CCL), 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 Communication Equipment Special Copper Clad Laminate (CCL) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Communication Equipment Special Copper Clad Laminate (CCL) total production and demand, 2018-2029, (K Sq.m)

Global Communication Equipment Special Copper Clad Laminate (CCL) total production value, 2018-2029, (USD Million)

Global Communication Equipment Special Copper Clad Laminate (CCL) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Sq.m)

Global Communication Equipment Special Copper Clad Laminate (CCL) consumption by region & country, CAGR, 2018-2029 & (K Sq.m)

U.S. VS China: Communication Equipment Special Copper Clad Laminate (CCL) domestic production, consumption, key domestic manufacturers and share

Global Communication Equipment Special Copper Clad Laminate (CCL) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Sq.m)

Global Communication Equipment Special Copper Clad Laminate (CCL) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Sq.m)

Global Communication Equipment Special Copper Clad Laminate (CCL) production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Sq.m)

This reports profiles key players in the global Communication Equipment Special Copper Clad Laminate (CCL) 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 Taiwan Union Technology Corporation (TUC), ITEQ, EMC, Showa Denko Materials, Panasonic Electrician, Doosan Electronics, Mitsubishi Gas, Rogers and SYTECH, 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 Communication Equipment Special Copper Clad Laminate (CCL) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sq.m) and average price (US\$/Sq.m) 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 Communication Equipment Special Copper Clad Laminate (CCL) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Communication Equipment Special Copper Clad Laminate (CCL) Market, Segmentation by Type

High Frequency CCL

High Speed CCL

Others

## Global Communication Equipment Special Copper Clad Laminate (CCL) Market, Segmentation by Application

5G Base Station

Radar Antennas

Others

## Companies Profiled:

Taiwan Union Technology Corporation (TUC)

ITEQ

EMC

Showa Denko Materials

Panasonic Electrician

Doosan Electronics

Mitsubishi Gas

Rogers

SYTECH

Nan Ya Plastic

AGC

Isola

TACONIC

## Key Questions Answered

1. How big is the global Communication Equipment Special Copper Clad Laminate (CCL) market?
2. What is the demand of the global Communication Equipment Special Copper Clad Laminate (CCL) market?
3. What is the year over year growth of the global Communication Equipment Special Copper Clad Laminate (CCL) market?

4. What is the production and production value of the global Communication Equipment Special Copper Clad Laminate (CCL) market?
5. Who are the key producers in the global Communication Equipment Special Copper Clad Laminate (CCL) market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

1.1 Communication Equipment Special Copper Clad Laminate (CCL) Introduction

1.2 World Communication Equipment Special Copper Clad Laminate (CCL) Supply & Forecast

1.2.1 World Communication Equipment Special Copper Clad Laminate (CCL) Production Value (2018 & 2022 & 2029)

1.2.2 World Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029)

1.2.3 World Communication Equipment Special Copper Clad Laminate (CCL) Pricing Trends (2018-2029)

1.3 World Communication Equipment Special Copper Clad Laminate (CCL) Production by Region (Based on Production Site)

1.3.1 World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Region (2018-2029)

1.3.2 World Communication Equipment Special Copper Clad Laminate (CCL) Production by Region (2018-2029)

1.3.3 World Communication Equipment Special Copper Clad Laminate (CCL) Average Price by Region (2018-2029)

1.3.4 North America Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029)

1.3.5 Europe Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029)

1.3.6 China Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029)

1.3.7 Japan Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029)

1.3.8 South Korea Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029)

1.4 Market Drivers, Restraints and Trends

1.4.1 Communication Equipment Special Copper Clad Laminate (CCL) Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Communication Equipment Special Copper Clad Laminate (CCL) 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 Communication Equipment Special Copper Clad Laminate (CCL) Demand (2018-2029)

2.2 World Communication Equipment Special Copper Clad Laminate (CCL)

Consumption by Region

2.2.1 World Communication Equipment Special Copper Clad Laminate (CCL)

Consumption by Region (2018-2023)

2.2.2 World Communication Equipment Special Copper Clad Laminate (CCL)

Consumption Forecast by Region (2024-2029)

2.3 United States Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029)

2.4 China Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029)

2.5 Europe Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029)

2.6 Japan Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029)

2.7 South Korea Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029)

2.8 ASEAN Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029)

2.9 India Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029)

## **3 WORLD COMMUNICATION EQUIPMENT SPECIAL COPPER CLAD LAMINATE (CCL) MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Manufacturer (2018-2023)

3.2 World Communication Equipment Special Copper Clad Laminate (CCL) Production by Manufacturer (2018-2023)

3.3 World Communication Equipment Special Copper Clad Laminate (CCL) Average Price by Manufacturer (2018-2023)

3.4 Communication Equipment Special Copper Clad Laminate (CCL) Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Communication Equipment Special Copper Clad Laminate (CCL) Industry

## Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Communication Equipment Special Copper Clad Laminate (CCL) in 2022

3.5.3 Global Concentration Ratios (CR8) for Communication Equipment Special Copper Clad Laminate (CCL) in 2022

3.6 Communication Equipment Special Copper Clad Laminate (CCL) Market: Overall Company Footprint Analysis

3.6.1 Communication Equipment Special Copper Clad Laminate (CCL) Market: Region Footprint

3.6.2 Communication Equipment Special Copper Clad Laminate (CCL) Market: Company Product Type Footprint

3.6.3 Communication Equipment Special Copper Clad Laminate (CCL) 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: Communication Equipment Special Copper Clad Laminate (CCL) Production Value Comparison

4.1.1 United States VS China: Communication Equipment Special Copper Clad Laminate (CCL) Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Communication Equipment Special Copper Clad Laminate (CCL) Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Communication Equipment Special Copper Clad Laminate (CCL) Production Comparison

4.2.1 United States VS China: Communication Equipment Special Copper Clad Laminate (CCL) Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Communication Equipment Special Copper Clad Laminate (CCL) Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Communication Equipment Special Copper Clad Laminate (CCL) Consumption Comparison

4.3.1 United States VS China: Communication Equipment Special Copper Clad Laminate (CCL) Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Communication Equipment Special Copper Clad



Laminate (CCL) Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Communication Equipment Special Copper Clad Laminate (CCL) Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Communication Equipment Special Copper Clad Laminate (CCL) Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Value (2018-2023)

4.4.3 United States Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2023)

4.5 China Based Communication Equipment Special Copper Clad Laminate (CCL) Manufacturers and Market Share

4.5.1 China Based Communication Equipment Special Copper Clad Laminate (CCL) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Value (2018-2023)

4.5.3 China Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2023)

4.6 Rest of World Based Communication Equipment Special Copper Clad Laminate (CCL) Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Communication Equipment Special Copper Clad Laminate (CCL) Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Communication Equipment Special Copper Clad Laminate (CCL) Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 High Frequency CCL

5.2.2 High Speed CCL

5.2.3 Others

5.3 Market Segment by Type

5.3.1 World Communication Equipment Special Copper Clad Laminate (CCL) Production by Type (2018-2029)

5.3.2 World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Type (2018-2029)

5.3.3 World Communication Equipment Special Copper Clad Laminate (CCL) Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Communication Equipment Special Copper Clad Laminate (CCL) Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 5G Base Station

6.2.2 Radar Antennas

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Communication Equipment Special Copper Clad Laminate (CCL) Production by Application (2018-2029)

6.3.2 World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Application (2018-2029)

6.3.3 World Communication Equipment Special Copper Clad Laminate (CCL) Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 Taiwan Union Technology Corporation (TUC)

7.1.1 Taiwan Union Technology Corporation (TUC) Details

7.1.2 Taiwan Union Technology Corporation (TUC) Major Business

7.1.3 Taiwan Union Technology Corporation (TUC) Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

7.1.4 Taiwan Union Technology Corporation (TUC) Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Taiwan Union Technology Corporation (TUC) Recent Developments/Updates

7.1.6 Taiwan Union Technology Corporation (TUC) Competitive Strengths & Weaknesses

7.2 ITEQ

7.2.1 ITEQ Details

7.2.2 ITEQ Major Business

7.2.3 ITEQ Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

7.2.4 ITEQ Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.2.5 ITEQ Recent Developments/Updates
- 7.2.6 ITEQ Competitive Strengths & Weaknesses
- 7.3 EMC
  - 7.3.1 EMC Details
  - 7.3.2 EMC Major Business
  - 7.3.3 EMC Communication Equipment Special Copper Clad Laminate (CCL) Product and Services
  - 7.3.4 EMC Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 EMC Recent Developments/Updates
  - 7.3.6 EMC Competitive Strengths & Weaknesses
- 7.4 Showa Denko Materials
  - 7.4.1 Showa Denko Materials Details
  - 7.4.2 Showa Denko Materials Major Business
  - 7.4.3 Showa Denko Materials Communication Equipment Special Copper Clad Laminate (CCL) Product and Services
  - 7.4.4 Showa Denko Materials Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Showa Denko Materials Recent Developments/Updates
  - 7.4.6 Showa Denko Materials Competitive Strengths & Weaknesses
- 7.5 Panasonic Electrician
  - 7.5.1 Panasonic Electrician Details
  - 7.5.2 Panasonic Electrician Major Business
  - 7.5.3 Panasonic Electrician Communication Equipment Special Copper Clad Laminate (CCL) Product and Services
  - 7.5.4 Panasonic Electrician Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Panasonic Electrician Recent Developments/Updates
  - 7.5.6 Panasonic Electrician Competitive Strengths & Weaknesses
- 7.6 Doosan Electronics
  - 7.6.1 Doosan Electronics Details
  - 7.6.2 Doosan Electronics Major Business
  - 7.6.3 Doosan Electronics Communication Equipment Special Copper Clad Laminate (CCL) Product and Services
  - 7.6.4 Doosan Electronics Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Doosan Electronics Recent Developments/Updates
  - 7.6.6 Doosan Electronics Competitive Strengths & Weaknesses
- 7.7 Mitsubishi Gas

- 7.7.1 Mitsubishi Gas Details
- 7.7.2 Mitsubishi Gas Major Business
- 7.7.3 Mitsubishi Gas Communication Equipment Special Copper Clad Laminate (CCL) Product and Services
- 7.7.4 Mitsubishi Gas Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 Mitsubishi Gas Recent Developments/Updates
- 7.7.6 Mitsubishi Gas Competitive Strengths & Weaknesses
- 7.8 Rogers
  - 7.8.1 Rogers Details
  - 7.8.2 Rogers Major Business
  - 7.8.3 Rogers Communication Equipment Special Copper Clad Laminate (CCL) Product and Services
  - 7.8.4 Rogers Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Rogers Recent Developments/Updates
  - 7.8.6 Rogers Competitive Strengths & Weaknesses
- 7.9 SYTECH
  - 7.9.1 SYTECH Details
  - 7.9.2 SYTECH Major Business
  - 7.9.3 SYTECH Communication Equipment Special Copper Clad Laminate (CCL) Product and Services
  - 7.9.4 SYTECH Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 SYTECH Recent Developments/Updates
  - 7.9.6 SYTECH Competitive Strengths & Weaknesses
- 7.10 Nan Ya Plastic
  - 7.10.1 Nan Ya Plastic Details
  - 7.10.2 Nan Ya Plastic Major Business
  - 7.10.3 Nan Ya Plastic Communication Equipment Special Copper Clad Laminate (CCL) Product and Services
  - 7.10.4 Nan Ya Plastic Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Nan Ya Plastic Recent Developments/Updates
  - 7.10.6 Nan Ya Plastic Competitive Strengths & Weaknesses
- 7.11 AGC
  - 7.11.1 AGC Details
  - 7.11.2 AGC Major Business
  - 7.11.3 AGC Communication Equipment Special Copper Clad Laminate (CCL) Product

and Services

7.11.4 AGC Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 AGC Recent Developments/Updates

7.11.6 AGC Competitive Strengths & Weaknesses

7.12 Isola

7.12.1 Isola Details

7.12.2 Isola Major Business

7.12.3 Isola Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

7.12.4 Isola Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Isola Recent Developments/Updates

7.12.6 Isola Competitive Strengths & Weaknesses

7.13 TACONIC

7.13.1 TACONIC Details

7.13.2 TACONIC Major Business

7.13.3 TACONIC Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

7.13.4 TACONIC Communication Equipment Special Copper Clad Laminate (CCL) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 TACONIC Recent Developments/Updates

7.13.6 TACONIC Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Communication Equipment Special Copper Clad Laminate (CCL) Industry Chain

8.2 Communication Equipment Special Copper Clad Laminate (CCL) Upstream Analysis

8.2.1 Communication Equipment Special Copper Clad Laminate (CCL) Core Raw Materials

8.2.2 Main Manufacturers of Communication Equipment Special Copper Clad Laminate (CCL) Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Communication Equipment Special Copper Clad Laminate (CCL) Production Mode

8.6 Communication Equipment Special Copper Clad Laminate (CCL) Procurement Model

8.7 Communication Equipment Special Copper Clad Laminate (CCL) Industry Sales

## Model and Sales Channels

8.7.1 Communication Equipment Special Copper Clad Laminate (CCL) Sales Model

8.7.2 Communication Equipment Special Copper Clad Laminate (CCL) 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 Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value Market Share by Region (2018-2023)
- Table 5. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value Market Share by Region (2024-2029)
- Table 6. World Communication Equipment Special Copper Clad Laminate (CCL) Production by Region (2018-2023) & (K Sq.m)
- Table 7. World Communication Equipment Special Copper Clad Laminate (CCL) Production by Region (2024-2029) & (K Sq.m)
- Table 8. World Communication Equipment Special Copper Clad Laminate (CCL) Production Market Share by Region (2018-2023)
- Table 9. World Communication Equipment Special Copper Clad Laminate (CCL) Production Market Share by Region (2024-2029)
- Table 10. World Communication Equipment Special Copper Clad Laminate (CCL) Average Price by Region (2018-2023) & (US\$/Sq.m)
- Table 11. World Communication Equipment Special Copper Clad Laminate (CCL) Average Price by Region (2024-2029) & (US\$/Sq.m)
- Table 12. Communication Equipment Special Copper Clad Laminate (CCL) Major Market Trends
- Table 13. World Communication Equipment Special Copper Clad Laminate (CCL) Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Sq.m)
- Table 14. World Communication Equipment Special Copper Clad Laminate (CCL) Consumption by Region (2018-2023) & (K Sq.m)
- Table 15. World Communication Equipment Special Copper Clad Laminate (CCL) Consumption Forecast by Region (2024-2029) & (K Sq.m)
- Table 16. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Communication Equipment Special Copper Clad Laminate (CCL) Producers in 2022
- Table 18. World Communication Equipment Special Copper Clad Laminate (CCL)

Production by Manufacturer (2018-2023) & (K Sq.m)

Table 19. Production Market Share of Key Communication Equipment Special Copper Clad Laminate (CCL) Producers in 2022

Table 20. World Communication Equipment Special Copper Clad Laminate (CCL) Average Price by Manufacturer (2018-2023) & (US\$/Sq.m)

Table 21. Global Communication Equipment Special Copper Clad Laminate (CCL) Company Evaluation Quadrant

Table 22. World Communication Equipment Special Copper Clad Laminate (CCL) Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Communication Equipment Special Copper Clad Laminate (CCL) Production Site of Key Manufacturer

Table 24. Communication Equipment Special Copper Clad Laminate (CCL) Market: Company Product Type Footprint

Table 25. Communication Equipment Special Copper Clad Laminate (CCL) Market: Company Product Application Footprint

Table 26. Communication Equipment Special Copper Clad Laminate (CCL) Competitive Factors

Table 27. Communication Equipment Special Copper Clad Laminate (CCL) New Entrant and Capacity Expansion Plans

Table 28. Communication Equipment Special Copper Clad Laminate (CCL) Mergers & Acquisitions Activity

Table 29. United States VS China Communication Equipment Special Copper Clad Laminate (CCL) Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Communication Equipment Special Copper Clad Laminate (CCL) Production Comparison, (2018 & 2022 & 2029) & (K Sq.m)

Table 31. United States VS China Communication Equipment Special Copper Clad Laminate (CCL) Consumption Comparison, (2018 & 2022 & 2029) & (K Sq.m)

Table 32. United States Based Communication Equipment Special Copper Clad Laminate (CCL) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2023) & (K Sq.m)

Table 36. United States Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Market Share (2018-2023)

Table 37. China Based Communication Equipment Special Copper Clad Laminate (CCL) Manufacturers, Headquarters and Production Site (Province, Country)



Table 38. China Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2023) & (K Sq.m)

Table 41. China Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Market Share (2018-2023)

Table 42. Rest of World Based Communication Equipment Special Copper Clad Laminate (CCL) Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2023) & (K Sq.m)

Table 46. Rest of World Based Manufacturers Communication Equipment Special Copper Clad Laminate (CCL) Production Market Share (2018-2023)

Table 47. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Communication Equipment Special Copper Clad Laminate (CCL) Production by Type (2018-2023) & (K Sq.m)

Table 49. World Communication Equipment Special Copper Clad Laminate (CCL) Production by Type (2024-2029) & (K Sq.m)

Table 50. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Type (2018-2023) & (USD Million)

Table 51. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Type (2024-2029) & (USD Million)

Table 52. World Communication Equipment Special Copper Clad Laminate (CCL) Average Price by Type (2018-2023) & (US\$/Sq.m)

Table 53. World Communication Equipment Special Copper Clad Laminate (CCL) Average Price by Type (2024-2029) & (US\$/Sq.m)

Table 54. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Communication Equipment Special Copper Clad Laminate (CCL) Production by Application (2018-2023) & (K Sq.m)

Table 56. World Communication Equipment Special Copper Clad Laminate (CCL) Production by Application (2024-2029) & (K Sq.m)

Table 57. World Communication Equipment Special Copper Clad Laminate (CCL)

Production Value by Application (2018-2023) & (USD Million)

Table 58. World Communication Equipment Special Copper Clad Laminate (CCL)

Production Value by Application (2024-2029) & (USD Million)

Table 59. World Communication Equipment Special Copper Clad Laminate (CCL)

Average Price by Application (2018-2023) & (US\$/Sq.m)

Table 60. World Communication Equipment Special Copper Clad Laminate (CCL)

Average Price by Application (2024-2029) & (US\$/Sq.m)

Table 61. Taiwan Union Technology Corporation (TUC) Basic Information,  
Manufacturing Base and Competitors

Table 62. Taiwan Union Technology Corporation (TUC) Major Business

Table 63. Taiwan Union Technology Corporation (TUC) Communication Equipment  
Special Copper Clad Laminate (CCL) Product and Services

Table 64. Taiwan Union Technology Corporation (TUC) Communication Equipment  
Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m),  
Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Taiwan Union Technology Corporation (TUC) Recent Developments/Updates

Table 66. Taiwan Union Technology Corporation (TUC) Competitive Strengths &  
Weaknesses

Table 67. ITEQ Basic Information, Manufacturing Base and Competitors

Table 68. ITEQ Major Business

Table 69. ITEQ Communication Equipment Special Copper Clad Laminate (CCL)  
Product and Services

Table 70. ITEQ Communication Equipment Special Copper Clad Laminate (CCL)  
Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin  
and Market Share (2018-2023)

Table 71. ITEQ Recent Developments/Updates

Table 72. ITEQ Competitive Strengths & Weaknesses

Table 73. EMC Basic Information, Manufacturing Base and Competitors

Table 74. EMC Major Business

Table 75. EMC Communication Equipment Special Copper Clad Laminate (CCL)  
Product and Services

Table 76. EMC Communication Equipment Special Copper Clad Laminate (CCL)  
Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin  
and Market Share (2018-2023)

Table 77. EMC Recent Developments/Updates

Table 78. EMC Competitive Strengths & Weaknesses

Table 79. Showa Denko Materials Basic Information, Manufacturing Base and  
Competitors

Table 80. Showa Denko Materials Major Business

Table 81. Showa Denko Materials Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

Table 82. Showa Denko Materials Communication Equipment Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Showa Denko Materials Recent Developments/Updates

Table 84. Showa Denko Materials Competitive Strengths & Weaknesses

Table 85. Panasonic Electrician Basic Information, Manufacturing Base and Competitors

Table 86. Panasonic Electrician Major Business

Table 87. Panasonic Electrician Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

Table 88. Panasonic Electrician Communication Equipment Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Panasonic Electrician Recent Developments/Updates

Table 90. Panasonic Electrician Competitive Strengths & Weaknesses

Table 91. Doosan Electronics Basic Information, Manufacturing Base and Competitors

Table 92. Doosan Electronics Major Business

Table 93. Doosan Electronics Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

Table 94. Doosan Electronics Communication Equipment Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Doosan Electronics Recent Developments/Updates

Table 96. Doosan Electronics Competitive Strengths & Weaknesses

Table 97. Mitsubishi Gas Basic Information, Manufacturing Base and Competitors

Table 98. Mitsubishi Gas Major Business

Table 99. Mitsubishi Gas Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

Table 100. Mitsubishi Gas Communication Equipment Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Mitsubishi Gas Recent Developments/Updates

Table 102. Mitsubishi Gas Competitive Strengths & Weaknesses

Table 103. Rogers Basic Information, Manufacturing Base and Competitors

Table 104. Rogers Major Business

Table 105. Rogers Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

Table 106. Rogers Communication Equipment Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Rogers Recent Developments/Updates

Table 108. Rogers Competitive Strengths & Weaknesses

Table 109. SYTECH Basic Information, Manufacturing Base and Competitors

Table 110. SYTECH Major Business

Table 111. SYTECH Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

Table 112. SYTECH Communication Equipment Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. SYTECH Recent Developments/Updates

Table 114. SYTECH Competitive Strengths & Weaknesses

Table 115. Nan Ya Plastic Basic Information, Manufacturing Base and Competitors

Table 116. Nan Ya Plastic Major Business

Table 117. Nan Ya Plastic Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

Table 118. Nan Ya Plastic Communication Equipment Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Nan Ya Plastic Recent Developments/Updates

Table 120. Nan Ya Plastic Competitive Strengths & Weaknesses

Table 121. AGC Basic Information, Manufacturing Base and Competitors

Table 122. AGC Major Business

Table 123. AGC Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

Table 124. AGC Communication Equipment Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. AGC Recent Developments/Updates

Table 126. AGC Competitive Strengths & Weaknesses

Table 127. Isola Basic Information, Manufacturing Base and Competitors

Table 128. Isola Major Business

Table 129. Isola Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

Table 130. Isola Communication Equipment Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Isola Recent Developments/Updates

Table 132. TACONIC Basic Information, Manufacturing Base and Competitors

Table 133. TACONIC Major Business

Table 134. TACONIC Communication Equipment Special Copper Clad Laminate (CCL) Product and Services

Table 135. TACONIC Communication Equipment Special Copper Clad Laminate (CCL) Production (K Sq.m), Price (US\$/Sq.m), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Communication Equipment Special Copper Clad Laminate (CCL) Upstream (Raw Materials)

Table 137. Communication Equipment Special Copper Clad Laminate (CCL) Typical Customers

Table 138. Communication Equipment Special Copper Clad Laminate (CCL) Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Communication Equipment Special Copper Clad Laminate (CCL) Picture

Figure 2. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029) & (K Sq.m)

Figure 5. World Communication Equipment Special Copper Clad Laminate (CCL) Average Price (2018-2029) & (US\$/Sq.m)

Figure 6. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value Market Share by Region (2018-2029)

Figure 7. World Communication Equipment Special Copper Clad Laminate (CCL) Production Market Share by Region (2018-2029)

Figure 8. North America Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029) & (K Sq.m)

Figure 9. Europe Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029) & (K Sq.m)

Figure 10. China Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029) & (K Sq.m)

Figure 11. Japan Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029) & (K Sq.m)

Figure 12. South Korea Communication Equipment Special Copper Clad Laminate (CCL) Production (2018-2029) & (K Sq.m)

Figure 13. Communication Equipment Special Copper Clad Laminate (CCL) Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Communication Equipment Special Copper Clad Laminate (CCL) Consumption (2018-2029) & (K Sq.m)

Figure 16. World Communication Equipment Special Copper Clad Laminate (CCL) Consumption Market Share by Region (2018-2029)

Figure 17. United States Communication Equipment Special Copper Clad Laminate (CCL) Consumption (2018-2029) & (K Sq.m)

Figure 18. China Communication Equipment Special Copper Clad Laminate (CCL) Consumption (2018-2029) & (K Sq.m)

Figure 19. Europe Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029) & (K Sq.m)

Figure 20. Japan Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029) & (K Sq.m)

Figure 21. South Korea Communication Equipment Special Copper Clad Laminate

(CCL) Consumption (2018-2029) & (K Sq.m)

Figure 22. ASEAN Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029) & (K Sq.m)

Figure 23. India Communication Equipment Special Copper Clad Laminate (CCL)

Consumption (2018-2029) & (K Sq.m)

Figure 24. Producer Shipments of Communication Equipment Special Copper Clad

Laminate (CCL) by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Communication Equipment

Special Copper Clad Laminate (CCL) Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Communication Equipment

Special Copper Clad Laminate (CCL) Markets in 2022

Figure 27. United States VS China: Communication Equipment Special Copper Clad

Laminate (CCL) Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Communication Equipment Special Copper Clad

Laminate (CCL) Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Communication Equipment Special Copper Clad

Laminate (CCL) Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Communication Equipment Special

Copper Clad Laminate (CCL) Production Market Share 2022

Figure 31. China Based Manufacturers Communication Equipment Special Copper Clad

Laminate (CCL) Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Communication Equipment Special

Copper Clad Laminate (CCL) Production Market Share 2022

Figure 33. World Communication Equipment Special Copper Clad Laminate (CCL)

Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Communication Equipment Special Copper Clad Laminate (CCL)

Production Value Market Share by Type in 2022

Figure 35. High Frequency CCL

Figure 36. High Speed CCL

Figure 37. Others

Figure 38. World Communication Equipment Special Copper Clad Laminate (CCL)

Production Market Share by Type (2018-2029)

Figure 39. World Communication Equipment Special Copper Clad Laminate (CCL)

Production Value Market Share by Type (2018-2029)

Figure 40. World Communication Equipment Special Copper Clad Laminate (CCL)

Average Price by Type (2018-2029) & (US\$/Sq.m)

Figure 41. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value Market Share by Application in 2022

Figure 43. 5G Base Station

Figure 44. Radar Antennas

Figure 45. Others

Figure 46. World Communication Equipment Special Copper Clad Laminate (CCL) Production Market Share by Application (2018-2029)

Figure 47. World Communication Equipment Special Copper Clad Laminate (CCL) Production Value Market Share by Application (2018-2029)

Figure 48. World Communication Equipment Special Copper Clad Laminate (CCL) Average Price by Application (2018-2029) & (US\$/Sq.m)

Figure 49. Communication Equipment Special Copper Clad Laminate (CCL) Industry Chain

Figure 50. Communication Equipment Special Copper Clad Laminate (CCL) Procurement Model

Figure 51. Communication Equipment Special Copper Clad Laminate (CCL) Sales Model

Figure 52. Communication Equipment Special Copper Clad Laminate (CCL) Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source



## I would like to order

Product name: Global Communication Equipment Special Copper Clad Laminate (CCL) Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GC6611EC7F9DEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GC6611EC7F9DEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

