

Global PTFE CCL Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global PTFE CCL market size is expected to reach \$ 1261.9 million by 2029, rising at a market growth of 8.7% CAGR during the forecast period (2023-2029).

Key manufacturers of PTFE copper clad laminate (PTFE CCL) in the global market include Rogers Corporation (Arlon), AGC (Park Electrochemical and TACONIC), Chukoh, Shengyi Technology, and others. The top two producers together account for more than 65% of the market share, with the largest producer being Rogers Corporation (Arlon), accounting for 40%. The global origin is mainly located in North America, Europe, China, Japan, Korea, Southeast Asia etc. In terms of categories, the products are divided into fiberglass PTFE CCL and ceramic-filled PTFE CCL, with the former holding a major market share of about 60%. In terms of its applications, communication infrastructure is its first major application area; in addition, the automotive industry and defense are also its main application areas.

Copper Clad Laminate (CCL) is a type of basic material of PCB, it is laminated with copper clad on both sides, and reinforced with resin soaked glass fiber fabric. PTFE (polytetrafluoroetylene) CCL is a Type of CCL (Copper Clad Laminate) that used PTFE as base material. It has excellent dielectric properties and obvious advantages in the high frequency circuit board.

This report studies the global PTFE CCL production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PTFE 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 PTFE CCL that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PTFE CCL total production and demand, 2018-2029, (K Sqm)

Global PTFE CCL total production value, 2018-2029, (USD Million)

Global PTFE CCL production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Sqm)

Global PTFE CCL consumption by region & country, CAGR, 2018-2029 & (K Sqm)

U.S. VS China: PTFE CCL domestic production, consumption, key domestic manufacturers and share

Global PTFE CCL production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Sqm)

Global PTFE CCL production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Sqm)

Global PTFE CCL production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Sqm)

This reports profiles key players in the global PTFE 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 Rogers Corporation (Arlon), AGC (Park Electrochemical and TACONIC), Chukoh, Shengyi Technology, Zhongying Science & Technology and Zhejiang Wazam New Materials, 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 PTFE CCL market



Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (USD/Sqm) 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 PTFE CCL Market, By Region:

United States China Europe Japan South Korea ASEAN India Rest of World

Global PTFE CCL Market, Segmentation by Type

Fiberglass PTFE CCL

Ceramic-Filled PTFE CCL

Global PTFE CCL Market, Segmentation by Application

Communication Infrastructure

Automotive



Defense

Others

Companies Profiled:

Rogers Corporation (Arlon)

AGC (Park Electrochemical and TACONIC)

Chukoh

Shengyi Technology

Zhongying Science & Technology

Zhejiang Wazam New Materials

Key Questions Answered

- 1. How big is the global PTFE CCL market?
- 2. What is the demand of the global PTFE CCL market?
- 3. What is the year over year growth of the global PTFE CCL market?
- 4. What is the production and production value of the global PTFE CCL market?
- 5. Who are the key producers in the global PTFE CCL market?
- 6. What are the growth factors driving the market demand?



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